#### EOG Resources, Inc. P.O. 1910 Vernal, UT 84078

July 28, 2005

Utah Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, UT 84114-5801

> RE: APPLICATION FOR PERMIT TO DRILL CHAPITA WELLS UNIT 1069-33 NW/NE, SEC. 33, T9S, R23E UINTAH COUNTY, UTAH LEASE NO.: U-0336 FEDERAL LANDS

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

Please address further communication regarding this matter (including approval) to:

Ed Trotter P.O. Box 1910 Vernal, UT 84078 Phone: (435)789-4120

Fax: (435)789-1420

Sincerely

Ed Trotter Agent

EOG Resources, Inc.

Attachments

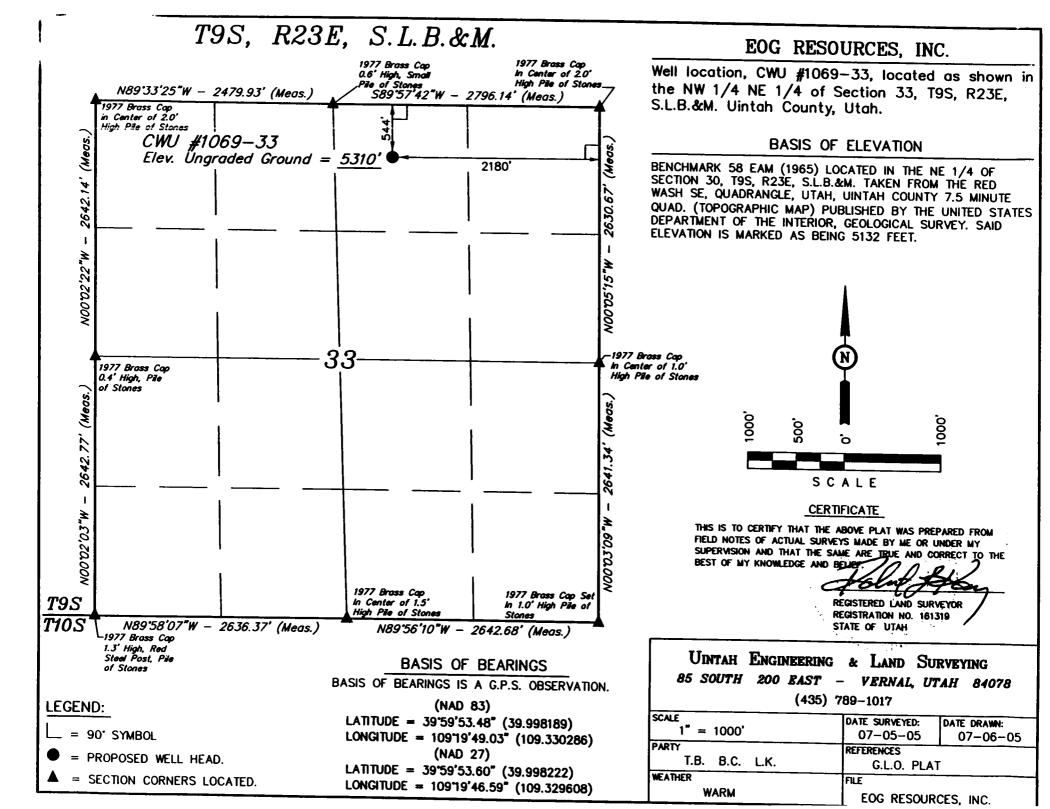
#### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007

5. Lease Serial No.

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APPLICATION FOR PER	MIT TO DRILL OR REENT	ER 6. If	Indian, Allottee o	r Tribe Name	
1a. Type of Work: X DRILL		7. If Unit or CA Agreement, Name and No. CHAPITA WELLS UNIT			
1b. Type of Well: Oil Well		8. Lease Name and Well No. CHAPITA WELLS UNIT 1069-33			
2. Name of Operator EOG RESOURCES, INC.		9. Al	PI Well No. 43-04	17-36961	
3a. Address P.O. BOX 1815 VERNAL, UT 84078	3b. Phone No. (Include area code) (435)789-0790		d and Pool, or Exp	oloratory	
At surface 544' FNL, 2180' FEL  At proposed prod. Zone	lance with any State requirements.*) 42594Y 39,998289 428694Y -109,329565	CE	T., R., M., or BI CC. 33, T9S, S.L.B.&M	•	
<ul> <li>Distance in miles and direction from nearest town or po</li> <li>22.93 MILES SOUTHEAST OF O</li> <li>Distance from proposed*</li> </ul>	st office* URAY, UTAH	12. Cou	nty or Parish INTAH	13. State UTAH	
location to nearest property or lease line, ft.  (Also to nearest drig. Unit line, if any)	16. No. of Acres in lease	17. Spacing	Unit dedicated to	this well	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. See Topo Map C	19. Proposed Depth 8820'		20. BLM/BIA Bond No. on file NM-2308		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5308.7 FEET GRADED GROUND	22. Approximate date work will start* UPON APPROVAL		23. Esti mated of 45 DAY		
Attachments The following, completed in accordance with the requi	24. Attachments rements of Onshore Oil and Gas Order No. 1, s	hall be attached	to this form:		
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National For SUPO shall be filed with the appropriate Forest Servenance)</li> </ol>	4. Bond to cover the (see Item 20 aborest System Lands, the 5. Operator certificat vice Office).  5. Operator certificat by the authorize	ove). ion. cific information	·	J	
25. Signature	Name (Printed/Typed) Ed Trotter		1	Date July 28, 2005	
Title Agent			-		
Approved by (Signature)	NBANDLEY G. HILL ENVIRONMENTAL SCIENTIST II	I	Date	-17-05	
Title	Office				
Application approval does not warrant or certify that the application of the street on conduct operations thereon.  Conditions of Approval, if any, are attached.	icant holds legal or equitable title to those right	s in the subject le	ease which would	entitle the applicant to	
le 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 12 ted States any false, fictitious or fraudulent statements or	12, make it a crime for any person knowingly ar representations as to any matter within its juriso	nd willfully to m liction.	ake to any departn	nent or agency of the	



# EIGHT POINT PLAN CHAPITA WELLS UNIT 1069-33 NW/NE, SEC. 33, T9S, R23E, S.L.B.&M. UINTAH COUNTY, UTAH

#### 1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH (KB)
Green River FM	1,521'
Wasatch	4,427'
North Horn	6,284'
Island	6,562'
KMV Price River	6,827'
KMV Price River Middle	7,457'
KMV Price River Lower	8,118'
Sego	8,612'

Estimated TD: 8,820' or 200'± below Sego top

Anticipated BHP: 4,815 Psig

#### 3. PRESSURE CONTROL EQUIPMENT:

Production Hole - 5000 Psig

BOP schematic diagrams attached.

PATING FACTOR

#### 4. CASING PROGRAM:

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<b>HOLE SIZE</b>	INTERVAL	LENGTH	SIZE	<b>WEIGHT</b>	GRADE	<b>THREAD</b>	COLLAP	<u>SE BURST TENSILE</u>	
12-1/4"	$0' - 2,300'KB \pm$	2,300'±	9-3/8"	36.0#	J-55	ST&C	2020 Psi	3520 Psi 394,000#	
7-7/8"	$2,300' \pm - TD$	8,820±	4-1/2"	11.6#	N-80	LT&C	6350 Psi	7780 Psi 223,000#	

Note: 12-1/4" surface hole will be drilled to a total depth of 200'± below the base of the Green River lost circulation zone and cased w/9-5/4" as shown to that depth. Drilled depth may be shallower or deeper than the 2300' shown above depending on the actual depth of the loss zone.

All casing will be new or inspected.

#### 5. Float Equipment:

#### Surface Hole Procedure (0'- 2300'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of jts. #2 and #3 then every 5th joint to surface. (15 total)

#### Production Hole Procedure (2300'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-1/2", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 2nd joint to 400' above Wasatch Island top. (30± total). Thread lock float shoe, top and bottom of float collar, and top of 2<sup>nd</sup> joint.

# EIGHT POINT PLAN CHAPITA WELLS UNIT 1069-33 NW/NE, SEC. 33, T9S, R23E, S.L.B.&M. UINTAH COUNTY, UTAH

#### 6. MUD PROGRAM

Surface Hole Procedure (Surface - 2300'±):

Air/air mist or aerated water.

<u>Production Hole Procedure (2300' $\pm$  - TD):</u> Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

2300'±-TD A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

#### 7. VARIANCE REQUESTS:

EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be approximately 75' in length.

#### 8. EVALUATION PROGRAM:

Logs: Mud log from base of surface casing to TD. Cased hole evaluation logs will be run in lieu of open hole logs.

#### 9. CEMENT PROGRAM:

#### Surface Hole Procedure (Surface - 2300'±):

Lead: Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCl<sub>2</sub>, 3 lb/sx GR3 ¼ #/sx Flocele mixed at 11 ppg, 3.82 ft<sup>3</sup>/sk. yield, 23 gps water.

Tail: Class "G" cement with 2% CaCI<sub>2</sub>, ¼#/sk Flocele mixed at 15.6 ppg, 1.18 ft<sup>3</sup>/sk., 5.2 gps water.

Top Out: As necessary with Class "G" cement with 2% CaCl<sub>2</sub>, ½#/sk Flocele mixed at 15.6 ppg, 1.18 ft<sup>3</sup>/sk., 5.2 gps water.

Note: Cement volumes will be calculated to bring lead cement to surface and tail cement to 500'above the casing shoe.

# EIGHT POINT PLAN CHAPITA WELLS UNIT 1069-33 NW/NE, SEC. 33, T9S, R23E, S.L.B.&M. UINTAH COUNTY, UTAH

#### **CEMENT PROGRAM (Continued):**

Production Hole Procedure (2300'± - TD)

Lead: 410 sks: 35:65 Poz "G" w/4% D20 (Bentonite), 2% D174 (Extender), 0.2% D65

(Dispersant), 0.2% D46 (Antifoam), 0.75% D112 (Fluid Loss Additive), 0.200% D13 (Retarder), 0.25 pps D29 (cello flakes) mixed at 13.0 ppg, 1.75 ft<sup>3</sup>/sk., 9.19

gps water.

Tail: 620 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075% D13

(Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at

14.1 ppg, 1.28 ft<sup>3</sup>/sk., 5.9gps water.

Note: Number of sacks is based on gauged hole calculation.

Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe. Tail

volume to be calculated to bring cement to 400'± above top of Wasatch.

#### 10. ABNORMAL CONDITIONS:

#### Surface Hole (Surface - 2300'±):

Lost circulation

#### Production Hole (2300'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

#### 11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

#### 12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

oint plan-EOG 3 7/9/2005

#### **5000 PSIG DIAGRAM**

ANNULAR PREVENTOR AND BOTH RAMS ARE 5000 PSIG RATED CASING FLANGE IS 11" 5000 PSIG RATED. **ROTATING HEAD** BOPE 11" 5000 PSIG **TESTING PROCEDURE:** FLOW LINE 1. BOPE's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days. 2. Blind & Pipe rams will be tested to rated working pressure, 5000 psig. 3. Annular preventor will be tested to 50% of working pressure, 2500 psig. **ANNULAR** 4. Casing will be tested to 0.22 psi/ft. or 2500 psig. Not to exceed 70% of burst **PREVENTER** strength, whichever is greater. 5. All lines subject to well pressure will be pressure-tested to the same pressure as blind & pipe rams. 6. All BOPE specifications and configurations will meet Onshore Order #2 requirements for 5000 psig BOPE specifications. **BLIND OR PIPE RAMS CHOKE MANIFOLD** 2" MIN ADJUSTABLE CHOKE TO MUD/GAS SEPARATOR OR PIT **BLIND OR PIPE RAMS** 3" MINIMUM RATED **5000 PSIG** 2" KILL LINE 3" MINIMUM BLEED LINE TO PIT 3" DIAMETER **CASING \FLANGE/** 2" MINIMUM **SPOOL 11" 5000 PSIG** TO MUD/GAS SEPARATOR ADJUSTABLE CHOKE **OR PIT** (Note: Blind Rams may be installed above or below the pipe rams)

#### CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator:

EOG Resources, Inc.

Well Name & Number: Chapita Wells Unit 1069-33

Lease Number:

U-0336

Location:

544' FNL & 2180' FEL, NW/NE, Sec. 33,

T9S, R23E, S.L.B.&M., Uintah County, Utah

Surface Ownership:

Federal

#### **NOTIFICATION REQUIREMENTS**

Location Construction - forty-eight (48) hours prior to construction

of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

**Equipment Tests** 

- twenty-four (24) hours prior to running

casing and tests.

First Production

Notice

- within five (5) business days after new

Well begins or production resumes after Well has been off production for more

than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

#### THIRTEEN POINT SURFACE USE PROGRAM

#### 1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 22.93 miles southeast of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

#### 2. PLANNED ACCESS ROAD

- A. The access road will be approximately 170 feet in length. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

## 3. <u>LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION</u>

- A. Abandoned wells 2\*
- B. Producing wells 16\*

(\*See attached TOPO map "C" for location)

#### 4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

#### A. ON WELL PAD

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, 300 Bbl vertical or 200 Bbl low profile, condensate tank, and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.

#### B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. A 4" OD steel above ground natural gas pipeline will be laid approximately 281' from proposed location to a point in the NW/NE of Section 33, T9S, R23E, where it will tie into Questar Pipeline Co.'s existing line. Proposed pipeline crosses Federal lands within the Chapita Wells Unit, thus a Right-of-Way grant will not be required.
- 3. Proposed pipeline will be a 4" OD steel, welded line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery.

The production facilities will be placed on the Northeast side of the location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities

required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is Carlsbad Canyon.

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the authorized officer.

#### 5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW, Sec. 35, T9S, R22E, Uintah County, Utah (State Water Right #49-1501). Produced water from the Chapita Wells and Stagecoach Units will also be used.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

#### 6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. All construction material will come from Federal Land.
- C. No mineral materials will be required.

#### 7. METHODS OF HANDLING WASTE DISPOSAL

#### A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following three locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).

- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

#### On BLM administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with felt and a 12 millimeter plastic liner.

#### 8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

#### 9. WELLSITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.
- D. The approved seed mixture for this location is:

Gardner Salt Bush – 4 pounds per acre Shad Scale – 3 pounds per acre Hi-Crest Crested Wheat Grass – 4 pounds per acre

The reserve pit will be located on the Southwest side of the location. The flare pit will be located downwind of the prevailing wind direction on the West side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled pit topsoil will be stored separate from the location topsoil Northwest of Corner #5. The stockpiled location topsoil will be stored between Corners #6 and #8. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture for this location and then walked down with a Caterpiller tractor.

Access to the well pad will be from the South.

Corners #2 & #8 will be rounded off to minimize excavation.

#### **FENCING REQUIREMENTS:**

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces.

  Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

#### 10. PLANS FOR RESTORATION OF SURFACE

#### A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

#### B. DRY HOLE/ABANDONED LOCATION

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriate surface rehabilitation conditions of approval.

#### 11. SURFACE OWNERSHIP

Access road: <u>Federal</u> Location: <u>Federal</u>

#### 12. OTHER INFORMATION

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:
  - whether the materials appear eligible for the National Register of Historic Places;
  - the mitigation measures the operator will likely have to undertake before the site can be used.
  - a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

#### Additional Surface Stipulations

The existing 2-track road will be re-routed around the location.

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#### LESSEE'S OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION

#### PERMITTING AGENT

Ed Trotter P.O. Box 1910 Vernal, UT 84078

Telephone: (435)789-4120

Fax: (435)789-1420

#### **DRILLING OPERATIONS**

Donald Presenkowski EOG Resources, Inc.

P.O. Box 250

Big Piney, WY 83113 Telephone: (307)276-4865

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. EOG Resources, Inc. is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

#### Certification

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions that presently exist; that the statements made in the Plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this Plan and the terms and conditions under which it is approved.

Please be advised that EOG Resources, Inc. is considered to be the operator of the Chapita Wells Unit 1069-33 Well, located in the NW/NE of Section 33, T9S, R23E, Uintah County, Utah; Lease #U-0336; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is provided under Bond #NM 2308.

7.28 2005

Date

Agent

### EOG RESOURCES, INC. CWU #1069-33 SECTION 33, T9S, R23E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88: EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.3 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 12.6 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 1.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST: TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 1.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN RIGHT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND IN AN EASTERLY. THEN SOUTHEASTERLY DIRECTION PROCEED APPROXIMATELY 4.6 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST: TURN RIGHT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY, THEN EASTERLY DIRECTION APPROXIMATELY 1.5 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE NORTHEAST; FOLLOW ROAD FLAGS IN A NORTHEASTERLY DIRECTION APPROXIMATLY 170' TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 53.9 MILES.

## EOG RESOURCES, INC.

CWU #1()69-33 LOCATED IN UINTAH COUNTY, UTAH SECTION 33, T9S, R23E, S.L.B.&M.

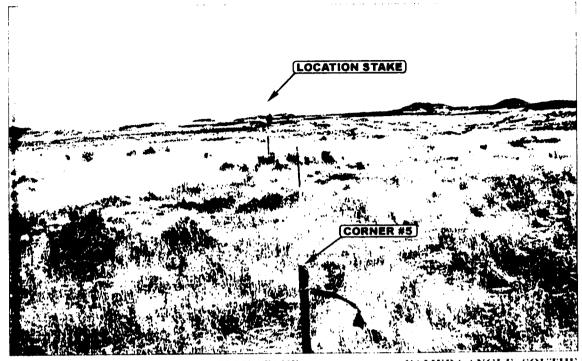


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHEASTERLY



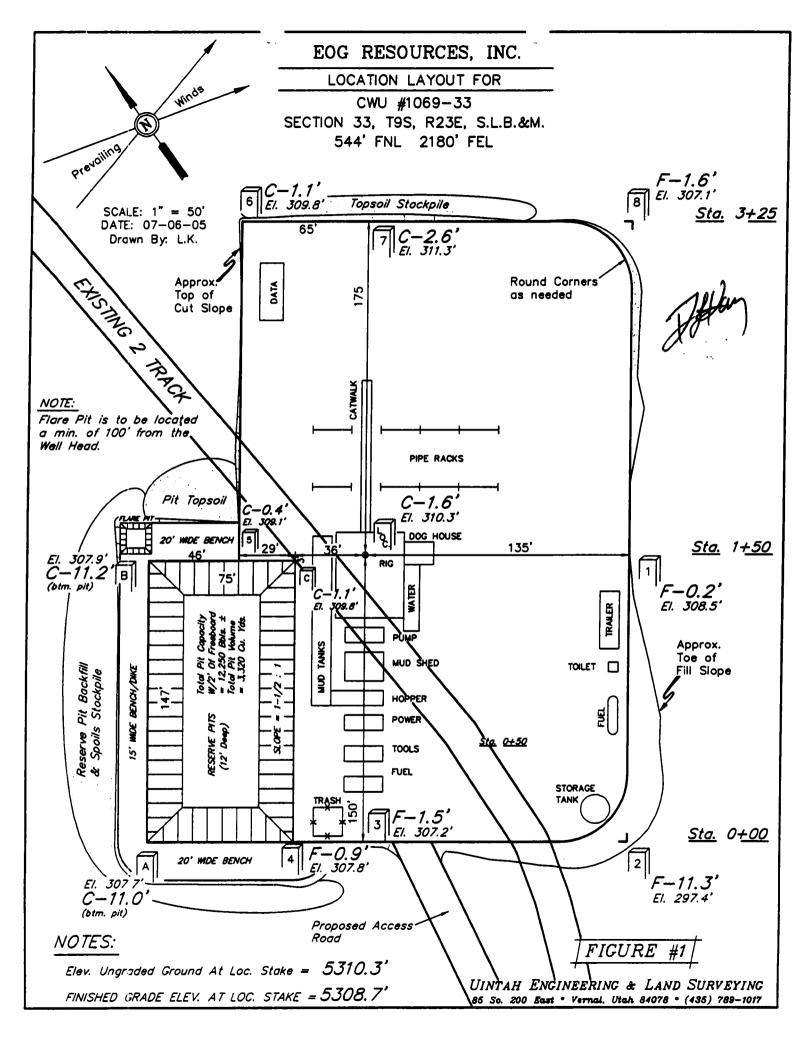
PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

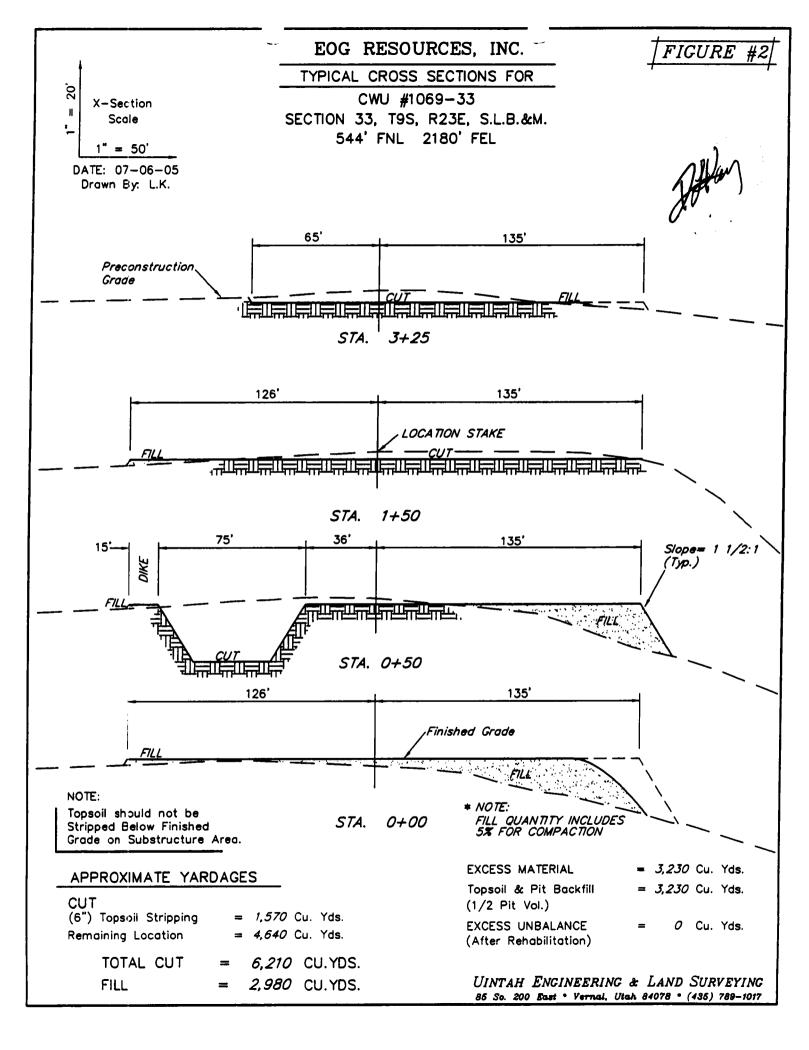
CAMERA ANGLE: NORTHEASTERLY

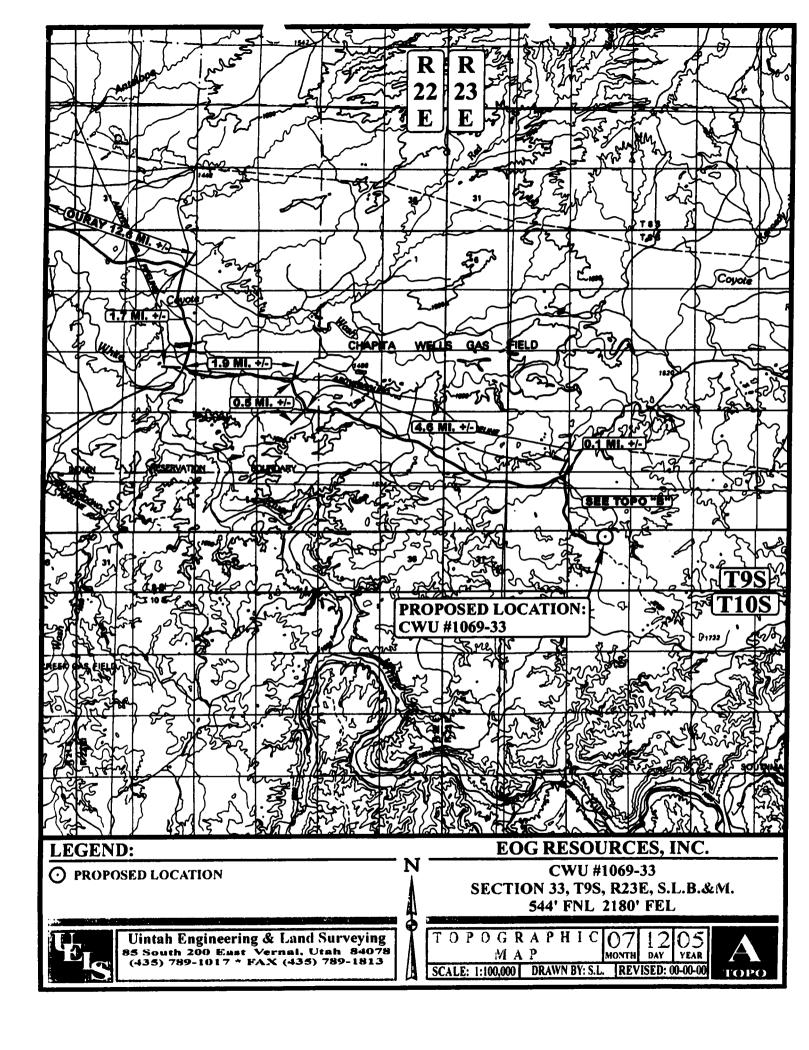


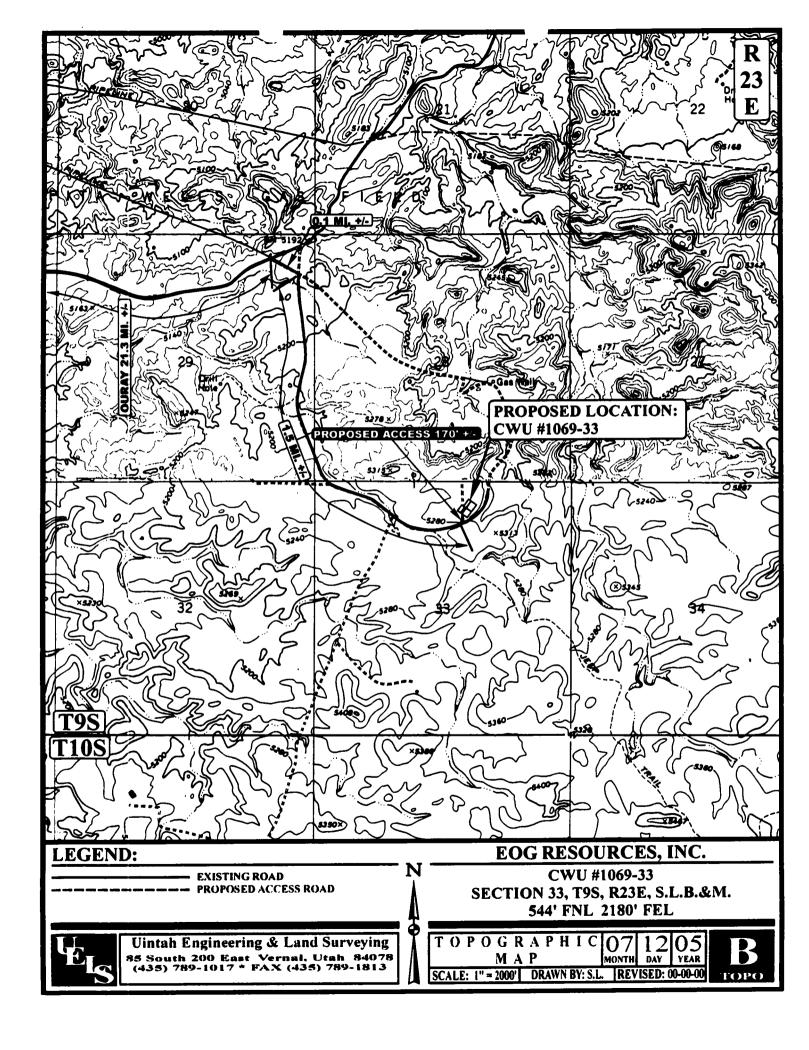
Uintah Engineering & Land Surveying 88 South 200 East Vernal, Utah 84078 at 435,789-1017 at lels a uelsing.com

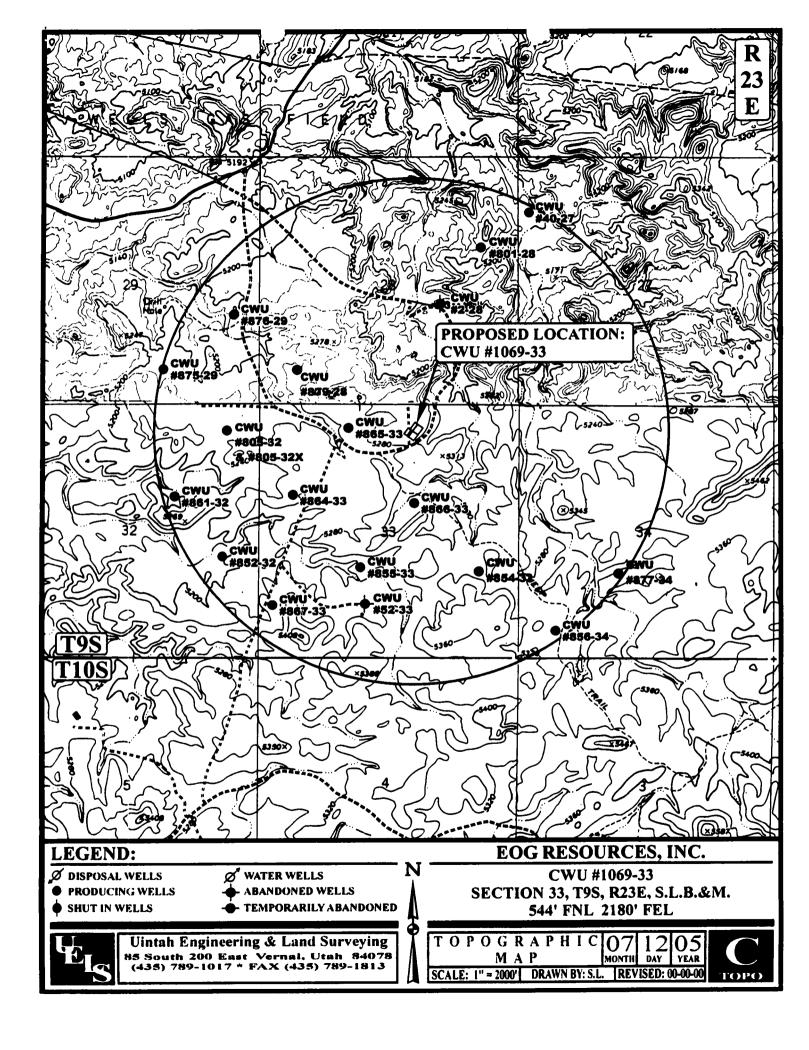
				РНОТО
TAKEN BY: T.B.   DRAWN BY: S.L.	REV	TSED: (	M)-(M)-(M)	

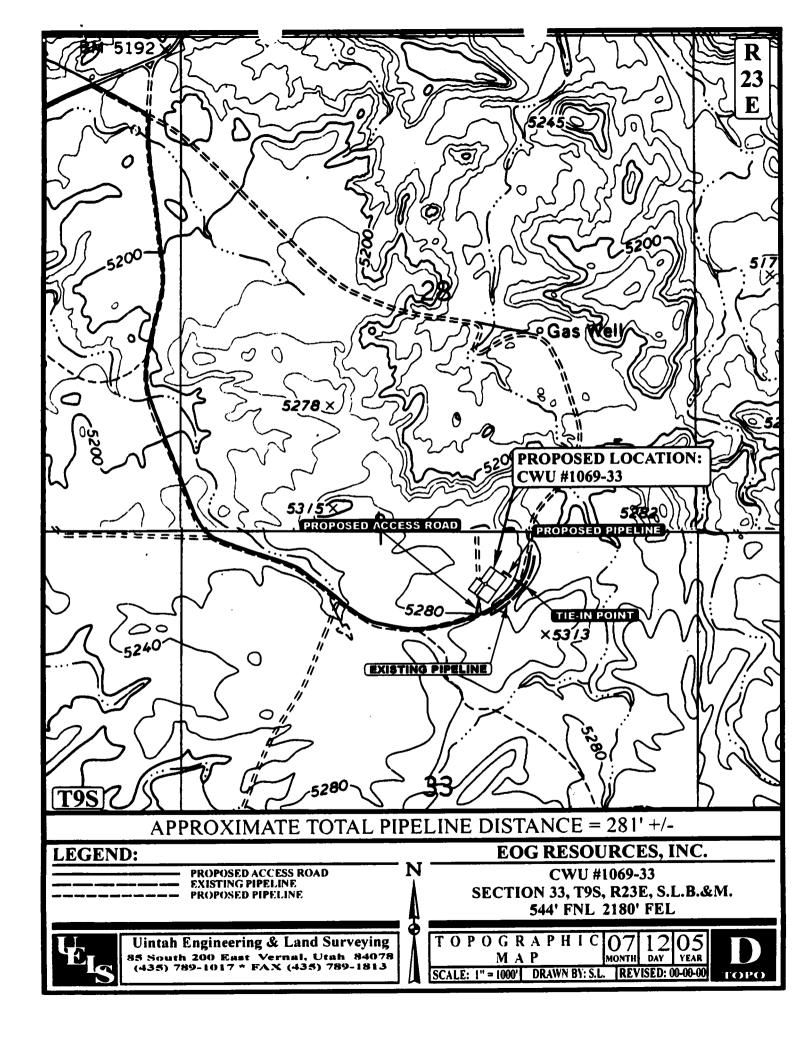






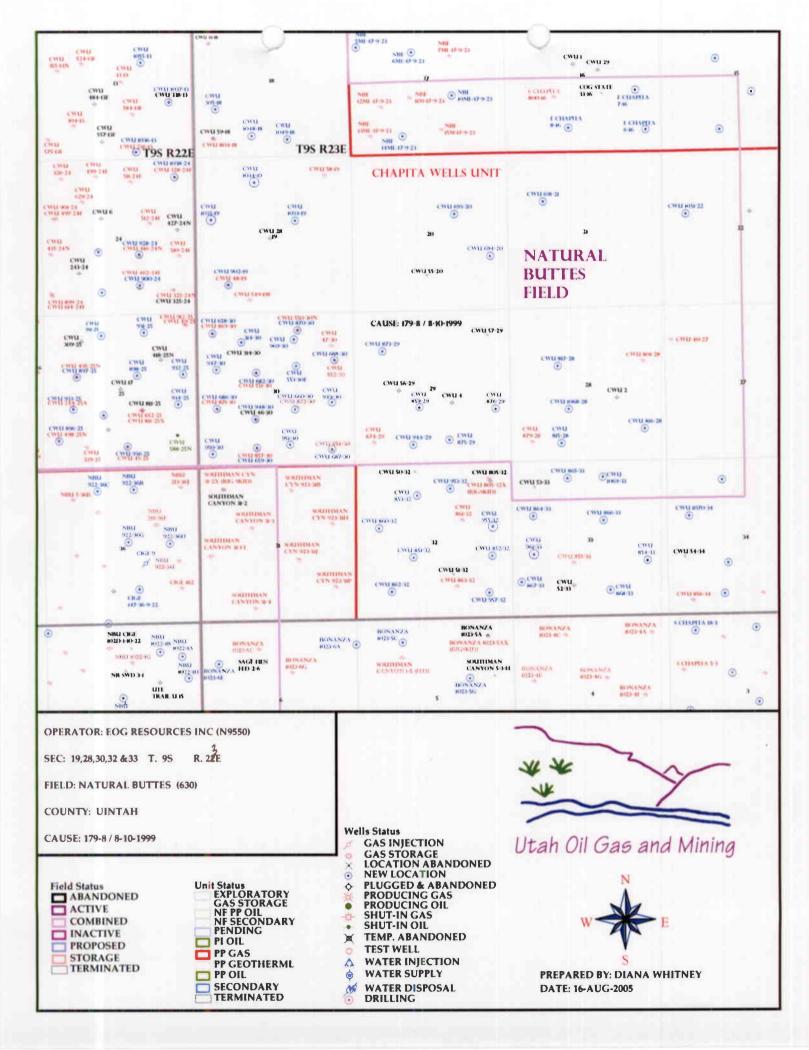






### WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 08/11/2005	API NO. ASSIGNED: 43-047-36961
WELL NAME: CWU 1069-33  OPERATOR: EOG RESOURCES INC ( N9550 )  CONTACT: ED TROTTER	PHONE NUMBER: 435-789-4120
PROPOSED LOCATION:	
NWNE 33 090S 230E	INSPECT LOCATN BY: / /
SURFACE: 0544 FNL 2180 FEL BOTTOM: 0544 FNL 2180 FEL	Tech Review Initials Date
UINTAH	Engineering
NATURAL BUTTES ( 630 )	Geology
LEASE TYPE: 1 - Federal LEASE NUMBER: U-0336	Surface
SURFACE OWNER: 1 - Federal PROPOSED FORMATION: PRRV COALBED METHANE WELL? NO	LATITUDE: 39.99829  LONGITUDE: -109.3296
RECEIVED AND/OR REVIEWED:  Plat:  Bond: Fed[1] Ind[] Sta[] Fee[]  (No. NM-2308 )  Potash (Y/N)  Oil Shale 190-5 (B) or 190-3 or 190-13  Water Permit  (No. 49-1501 )  RDCC Review (Y/N)  (Date: )  ALA  Fee Surf Agreement (Y/N)  Intent to Commingle (Y/N)	LOCATION AND SITING:  R649-2-3.  Unit CHAPITA WELLS  R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells  R649-3-3. Exception  Drilling Unit Board Cause No: 174.8  Eff Date: 8-10-1949 Siting: Shing: Shing: 10-1949 R649-3-11. Directional Drill
STIPULATIONS: 1. Ledena Approva	



#### **United States Department of the Interior**

## BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

August 17, 2005

#### Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2005 Plan of Development Chapita Wells Unit Uintah

County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2005 within the Chapita Wells Unit, Uintah County, Utah.

API#

WELL NAME

LOCATION

#### (Proposed PZ Price River)

43-047-36952 CWU 1055-13 Sec 13 T09S R22E 2022 FNL 1755 FEL 43-047-36953 CWU 1036-13 Sec 13 T09S R22E 0250 FSL 1960 FEL 43-047-36954 CWU 1037-13 Sec 13 T09S R22E 1933 FSL 0829 FEL 43-047-36966 CWU 917-14 Sec 14 T09S R22E 0654 FSL 2069 FWL 43-047-36967 CWU 1059-14 Sec 14 T09S R22E 0679 FSL 1945 FEL 43-047-36956 CWU 1038-24 Sec 24 T09S R22E 0627 FNL 0678 FEL 43-047-36968 CWU 640-26 Sec 26 T09S R22E 0275 FNL 2121 FEL 43-047-36969 CWU 937-26 Sec 26 T09S R22E 0426 FNL 0189 FWL 43-047-36949 CWU 1066-3 Sec 3 T09S R22E 1715 FNL 0825 FWL 43-047-36950 CWU 1065-3 Sec 3 T09S R22E 0687 FNL 0492 FEL 43-047-36951 CWU 1067-3 Sec 3 T09S R22E 2185 FNL 2120 FEL 43-047-36964 CWU 986-10 Sec 10 T09S R22E 1772 FSL 0353 FWL 43-047-36965 CWU 987-10 Sec 10 T09S R22E 0429 FSL 1831 FWL 43-047-36973 CWU 1024-10 Sec 10 T09S R22E 0613 FNL 0693 FWL 43-047-36974 CWU 991-15 Sec 15 T09S R22E 0675 FSL 1760 FWL 43-047-36975 CWU 990-15 Sec 15 T09S R22E 1822 FSL 0815 FWL 43-047-36976 CWU 989-15 Sec 15 T09S R22E 2037 FNL 1659 FWL 43-047-36978 CWU 1035-19 Sec 19 T09S R23E 2108 FNL 0530 FWL 43-047-36979 CWU 1034-19 Sec 19 T09S R23E 0853 FNL 2018 FWL

Page 2

43-047-36957 CWU 1068-28 Sec 28 T09S R23E 1783 FSL 1988 FWL 43-047-36958 CWU 688-30 Sec 30 T09S R23E 1671 FNL 0637 FEL 43-047-36959 CWU 687-30 Sec 30 T09S R23E 0569 FSL 0764 FEL 43-047-36960 CWU 686-30 Sec 30 T09S R23E 2007 FSL 0635 FWL 43-047-36971 CWU 955-32 Sec 32 T09S R23E 2179 FNL 0657 FEL 43-047-36961 CWU 1069-33 Sec 33 T09S R23E 0544 FNL 2180 FEL 43-047-36972 CWU 961-33 Sec 33 T09S R23E 2149 FSL 0712 FWL 43-047-36970 CWU 680-6 Sec 6 T09S R23E 0461 FSL 0790 FEL 43-047-36977 CWU 1039-18 Sec 18 T09S R23E 1824 FSL 2154 FWL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

File - Chapita Wells Unit bcc: Division of Oil Gas and Mining **Central Files** Agr. Sec. Chron

Fluid Chron

MCoulthard:mc:8-17-05



Department of Natural Resources

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR.

Governor

GARY R. HERBERT Lieutenant Governor

August 17, 2005

EOG Resources, Inc. P O Box 1815 Vernal, UT 84078

Re:

Chapita Wells Unit 1069-33 Well, 544' FNL, 2180' FEL, NW NE,

Sec. 33, T. 9 South, R. 23 East, Uintah County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-36961.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc:

**Uintah County Assessor** 

Bureau of Land Management, Vernal District Office

Operator:	EOG Resources, Inc.				
Well Name & Number	Chapita Wells Unit 1069-33				
API Number:	43-047-36961				
Lease:	U-0336				
Location: <u>NW NE</u>	Sec. 33	T. 9 South	R. 23 East		

#### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

#### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

## UNITED STATES DEPARTMENT OF THE INTERIOR AUG BUREAU OF LAND MANAGEMENT

AUG 1 0 2005 [ aug Sarial N

Lease Serial	No.
U-033	6

. If Indian, Allottee or Tribe Name

FORM APPROVED OMB No. 1004-0137

Expires March 31, 2007

APPLICATION FOR PERM	IT TO DRILL OR REENTE	CR	
la. Type of Work: X DRILL	REENTER		reement, Name and No. WELLS UNIT
1b. Type of Well: Oil Well X Gas Well Othe	r Single Zone X Multiple Zone	8. Lease Name and CHAPITA WE	Well No. <b>LLS UNIT 1069-33</b>
2. Name of Operator EOG RESOURCES, INC.		9. API Well No. 43047	-36961
3a. Address P.O. BOX 1815 VERNAL, UT 84078	3b. Phone No. (Include area code) (435)789-0790	10. Field and Pool, or I	-
4. Location of Well (Report location clearly and in accordant			Blk. and Survey or Area
At surface 544' FNL, 2180' FEL At proposed prod. Zone	NW/NE	SEC. 33, T9 S.L.B.&	•
14. Distance in miles and direction from nearest town or post 22.93 MILES SOUTHEAST OF OU		12. County or Parish UINTAH	13. State UTAH
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. Unit line, if any)	16. No. of Acres in lease 600	17. Spacing Unit dedicated	to this well
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. See Topo Map C	19. Proposed Depth 8820'	20. BLM/BIA Bond No. on NM-2308	file
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5308.7 FEET GRADED GROUND	22. Approximate date work will start* UPON APPROVAL	23. Esti ma 45 D	
	24. Attachments		
Attachments The following, completed in accordance with the require	ements of Onshore Oil and Gas Order No. 1,	shall be attached to this form:	
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National For SUPO shall be filed with the appropriate Forest Servine)</li> </ol>	(see Item 20 a rest System Lands, the 5. Operator certification	tion. cific information and/or plans:	
25. Signature	Name (Printed/Typed) Ed Trotter		Date July 28, 2005
Title Agent			
Approved by (Signatury)	Name (Printed/Typed) CCEpted  Jtah Divis  Oil Gas and	sion of	06/2006

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Conditions of Approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*(Instructions on page 2)

Page 1 of 6 Well: CWU 1069-33 12/19/2005



#### UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE** 170 South 500 East

**VERNAL, UT 84078** (435) 781-4400



#### CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company:

EOG Resources, Inc.

Location:

NWNE, Sec 33, T9S, R23E

Well No: API No:

CWU 1069-33

Lease No:

UTU-0336

43-047-36961

Agreement:

N/A

Petroleum Engineer: Petroleum Engineer: Matt Baker Michael Lee

Office: 435-781-4432 Office: 435-781-4502

Office: 435-781-4490

Cell: 435-828-4470 Cell: 435-828-7875 Cell: 435-828-3913

Supervisory Petroleum Technician: **Environmental Scientist:** 

Jamie Sparger Paul Buhler

Office: 435-781-4475

Cell: 435-828-4029

**Environmental Scientist:** 

Karl Wright Holly Villa

Office: 435-781-4484 Office: 435-781-4404

Natural Resource Specialist: Natural Resource Specialist:

Melissa Hawk

Office: 435-781-4476

#### A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations.

#### NOTIFICATION REQUIREMENTS

**Location Construction** (Notify Paul Buhler)

- Forty-Eight (48) hours prior to construction of location and

access roads.

**Location Completion** (Notify Paul Buhler)

- Prior to moving on the drilling rig.

Spud Notice (Notify PE)

- Twenty-Four (24) hours prior to spudding the well.

Casing String & Cementing (Notify SPT)

- Twenty-Four (24) hours prior to running casing and

cementing all casing strings.

BOP & Related Equipment Tests

(Notify SPT)

- Twenty-Four (24) hours prior to initiating pressure tests.

First Production Notice (Notify PE)

- Within Five (5) business days after new well begins or production resumes after well has been off production for

more than ninety (90) days.

Page 2 of 6 Weli: CWU 1069-33 12/19/2005

### SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- Within 90 calendar days of the approval date for this Application for Permit to Drill (APD), the operator/lessee shall submit to the Authorized Officer (AO), on Sundry Notice Form 3160-5, an Interim Surface Reclamation Plan for surface disturbance on well pads, access roads, and pipelines. At a minimum, this will include the reshaping of the pad to the original contour to the extent possible; the respreading of the top soil up to the rig anchor points; and, the area reseeded using appropriate reclamation methods. The AO will provide written approval or concurrence within 30 calendar days of receipt. During interim management of the surface, use the following seed mix:
  - 9 lbs of Hycrest Crested Wheatgrass & 3 lbs of Kochia prostrate.
- As a Best Management Practice (BMP), the pipeline will be buried within the identified construction width of an access corridor that contains the access road and pipelines.
   Exceptions to this BMP may be granted where laterally extensive, hard indurated bedrock, such as sandstone, is at or within 2 feet of the surface; and, soil types with a poor history of successful rehabilitation).
- Prior to abandonment of a buried pipeline, the operator will obtain authorization from the appropriate regulatory agency. BLM will determine whether the pipeline and all above ground pipeline facilities shall be removed and unsalvageable materials disposed of at approved sites or abandoned in place. Reshaping and revegetation of disturbed land areas will be completed where necessary.
- If paleontological materials are uncovered during construction, the operator is to immediately stop work, and contact the Authorized Officer (AO). A report will be prepared by the Paleontologist and submitted to the BLM at the completion of surface disturbing activities.

Page 3 of 6 Well: CWU 1069-33 12/19/2005

#### DOWNHOLE CONDITIONS OF APPROVAL

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

#### SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

#### DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well. Any changes in operation must have prior approval from the BLM, Vernal Field Office Petroleum Engineers.
- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- Blowout prevention equipment (BOPE) will remain in use until the well is completed or abandoned. Closing unit controls must remain unobstructed and readily accessible at all times. Choke manifolds must be located outside of the rig substructure.
- All BOPE components will be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests must be performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test must be reported in the driller's log.
- BOP drills must be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- All shows of fresh water and minerals will be reported and protected. A sample will be taken of any water flows and a water analysis furnished the BLM, Vernal Field Office. All oil and gas shows will be adequately tested for commercial possibilities, reported, and protected.
- No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status

Page 4 of 6 Well: CWU 1069-33

12/19/2005

without prior approval of the BLM, Vernal Field Office. If operations are to be suspended for more than 30 days, prior approval of the BLM, Vernal Field Office must be obtained and notification given before resumption of operations.

- Chronologic drilling progress reports must be filed directly with the BLM, Vernal Field
  Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers
  until the well is completed.
- Any change in the program must be approved by the BLM, Vernal Field Office. "Sundry Notices and Reports on Wells" (Form BLM 3160-5) must be filed for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.
- Emergency approval may be obtained orally, but such approval does not waive the
  written report requirement. Any additional construction, reconstruction, or alterations of
  facilities, including roads, gathering lines, batteries, etc., which will result in the
  disturbance of new ground, will require the filing of a suitable plan pursuant to Onshore
  Oil & Gas Order No. 1 of 43 CFR 3164.1 and prior approval by the BLM, Vernal Field
  Office.
- In accordance with 43 CFR 3162.4-3, this well must be reported on the "Monthly Report
  of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in
  which operations commence and continue each month until the well is physically
  plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals
  Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800525-7922 (303) 231-3650 for reporting information.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) will be submitted only when requested by the BLM, Vernal Field Office.
- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the BLM, Vernal Field Office.
- All measurement points shall be identified as point of sales or allocation for royalty determination prior to the installation of facilities.
- Oil and gas meters will be calibrated in place prior to any deliveries. The Field Office
  Petroleum Engineers will be provided with a date and time for the initial meter calibration
  and all future meter proving schedules. A copy of the meter calibration reports will be
  submitted to the BLM, Vernal Field Office. All measurement facilities will conform to the
  API standards for liquid hydrocarbons and the AGA standards for natural gas
  measurement.

Page 5 of 6 Well: CWU 1069-33 12/19/2005

- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM, Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- This APD is approved subject to the requirement that, should the well be successfully completed for production, the BLM, Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
  - o Operator name, address, and telephone number.
  - o Well name and number.
  - o Well location (1/4/4, Sec., Twn, Rng, and P.M.).
  - Date well was placed in a producing status (date of first production for which royalty will be paid).
  - o The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
  - The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
  - Unit agreement and / or participating area name and number, if applicable.
  - Communitization agreement number, if applicable.
- Any venting or flaring of gas will be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from Field Office Petroleum Engineers.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events as defined in NTL3A, will be reported verbally within 24 hours, followed by a written report within 15 days.
   "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field
  Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging
  of the well, in order that a representative may witness plugging operations. If a well is
  suspended or abandoned, all pits must be fenced immediately until they are backfilled.

Page 6 of 6 Well: CWU 1069-33 12/19/2005

The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

DIVISION OF OIL, GAS AND MINING				5 LEASE DES U-0336	GNATION AND SERIAL NUMBER	
SUNDRY	NOTICES AND F	REPORTS C	N WELL	<u>.</u> S	6 IF INDIAN, A	LLOTTEE OR TRIBE NAME
Do not use this form for proposals to drill n	iew wells, significantly deepen existii sterals. Use APPLICATION FOR PE	ng wells below current b ERMIT TO DRILL form fo	ottom-hole depth or such proposals	, reenter plugged wells, or to		AGREEMENT NAME A WELLS UNIT
1 TYPE OF WELL OIL WELL		OTHER			8 WELL NAME	and NUMBER A WELLS UNIT 1069-33
2 NAME OF OPERATOR					9 API NUMBE	R
EOG RESOURCES, INC.				00	43-047-3	
3 ADDRESS OF OPERATOR 1060 East Highway 40	VERNAL	UT 840		PHONE NUMBER (435) 789-0790		D POOL OR WILDCAT
4 LOCATION OF WELL FOOTAGES AT SURFACE 544 F	NL 2180 FEL 39.9981	89 LAT 109.33	10286 LON	I	COUNTY U	INTAH
QTR/QTR, SECTION TOWNSHIP, RAN	IGE, MERIDIAN NWNE 3	3 9S 23E	S.L.B. 8	k M	STATE	UTAH
11 CHECK APP	ROPRIATE BOXES T	O INDICATE I	NATURE (	OF NOTICE, REPO	ORT, OR OT	HER DATA
TYPE OF SUBMISSION			TY	PE OF ACTION		
NOTICE OF INTENT	ACIDIZE		DEEPEN		=	REFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	<u>_</u>	FRACTURE		=	RACK TO REPAIR WELL ORARILY ABANDON
Approximate date work will start	CASING REPAIR  CHANGE TO PREVIOUS	DI ANIS	NEW CONST		=	IG REPAIR
<del></del>	CHANGE TO PREVIOUS	-CANS	PLUG AND A			OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	<u> </u>	PLUG BACK	BANDON	=	R DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS		_	N (START/RESUME)		R SHUT-OFF
Date of work completion	COMMINGLE PRODUCIN	_	- -	ON OF WELL SITE	☑ OTHE	R APD EXTENSION
	CONVERT WELL TYPE		-	TE - DIFFERENT FORMATION		REQUEST
12 DESCRIBE PROPOSED OR C EOG Resources, Inc. res			Appro Utah Oil, Cas			
NAME (PLEASE PRINT) Kaylene I	R. Gardner			Regulatory Assi	stant	
SIGNATURE	Sauly		DAT	8/15/2006		<del> </del>
(This space for State use only)		· ·			<u> </u>	

9128104 Em

AUG 1 / 2006

# Application for Permit to Drill Request for Permit Extension

Validation
(this form should accompany the Sundry Notice requesting permit extension)

API: 43-047-36961  Well Name: CHAPITA WELLS UNIT 1069-33  Location: 544 FNL 2180 FEL (NWNE), SECTION 33, T9S, R23E S.L.B.&M  Company Permit Issued to: EOG RESOURCES, INC.  Date Original Permit Issued: 8/17/2005
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes□No□
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□ No ☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□ No ☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No☑
Has the approved source of water for drilling changed? Yes□No☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
Is bonding still in place, which covers this proposed well? Yes ☑ No ☐
8/15/2006
Signature Date
Title: REGULATORY ASSISTANT
Representing: EOG RESOURCES, INC.

## **DIVISION OF OIL, GAS AND MINING**

### **SPUDDING INFORMATION**

Name of Company:	EOG RESOU	RCES INC		_
Well Name:	CWU 1069-33			
Api No: 43-047-36	5961	Lease Type:_	FEDERAL	٠.
Section_33 Township	098 Range_	<b>23E</b> Co	unty <u>UINTAH</u>	
Drilling Contractor	ROCKER DRIL	LING	RIG #1	
SPUDDED:				
Date	10/26/06	_		
Time	1:00 PM	_		
How	DRY	_		
Drilling will Comme	ence:			
Reported by	JERRY			
Telephone #	(435) 828-1720			
Date 10/26/06	Signed	СНД		

#### STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

### **ENTITY ACTION FORM**

Operator:

**EOG RESOURCES** 

Operator Account Number: N 9550

Address:

P.O. BOX 1815

city VERNAL

state UT

zip 84078

Phone Number: (435) 781-9111

Well 1

Well	Name	QQ	Sec	Twp	Rng	County	
CHAPITA WELLS U	NIT 1033-19			SWNE 19 9S 23E		UINTAH	
Current Entity Number	New Entity Number			Entity Assignment Effective Date			
99999	15751	10	0/30/20	06	1	1/8/06	
	CHAPITA WELLS U  Current Entity Number	Number Number	CHAPITA WELLS UNIT 1033-19  Current Entity Number  Number  SWNE  SWNE	CHAPITA WELLS UNIT 1033-19 SWNE 19  Current Entity New Entity Number Spud Da	CHAPITA WELLS UNIT 1033-19 SWNE 19 9S  Current Entity New Entity Number Spud Date  Number Number	CHAPITA WELLS UNIT 1033-19 SWNE 19 9S 23E  Current Entity New Entity Number Spud Date Ent	

PREV: MURD

API Number	Well Name		QQ	Sec	Twp	Rng	County
43-047-37680	OLD SQUAWS CRO	OLD SQUAWS CROSSING UNIT II 116-27		NESE 27 10S		19E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
*B	99999	10687	10/27/2006		//	18/06	
XB   99999   10687   10/27/2006   11/8/06   Comments:							

Well 3

API Number	Wel	l Name	NWNE 33 9S Spud Date				
43-047-36961	CHAPITA WELLS U	NIT 1069-33					
Action Code	Current Entity Number	New Entity Number					
Α	99999	15752	1	0/26/20	06	11	18/06

#### **ACTION CODES:**

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- Re-assign well from one existing entity to a new entity
- Other (Explain in 'comments' section)

**RECEIVED** 

Carrie MacDonald

Name (Please Print)

Signature

**Operations Clerk** 

11/8/2006

Title

Date

(5/2000)

NOV 0 8 2006

Form 3160-5 (February 2005)

### UNITED STATES DEPARTMENT OF THE INTERIOR

${\bf BUREAU}$	OF LANI	MANAGEMENT	

5. Lease Serial No U-0336 SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an If Indian, Allottee or Tribe Name abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE- Other instructions on reverse side. Chapita Wells Unit 1. Type of Well ✓ Gas Well Other Well Name and No. Chapita Wells Unit 1069-33 2. Name of Operator EOG Resources, Inc. API Well No. 43-047-36961 3a Address 3b. Phone No. (include area code) 303-262-2812 600 17th Street, Suite 1000N, Denver, CO 80202 10. Field and Pool, or Exploratory Area Natural Buttes/Mesaverde 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State 544' FNL & 2180' FEL (NWNE) Sec. 33-T9S-R23E 39.998189 LAT 109.330286 LON Uintah County, UT 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Production (Start/Resume) Deepen Water Shut-Off Notice of Intent Alter Casing Fracture Treat Reclamation Well Integrity Casing Repair ✓ Other Well spud Subsequent Report New Construction Recomplete Change Plans Plug and Abandon Temporarily Abandon Final Abandonment Notice Convert to Injection □ Plug Back Water Disposal 13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

The referenced well spud on 10/26/06.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)					
Carrie MacDonald	Title Operations Clerk				
Signature Carrie Manchel	Date 11/8/0	6			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
Approved by	Title	Date			
Conditions of approval, if any, are attached. Approval of this notice does not warra certify that the applicant holds legal or equitable title to those rights in the subject lewhich would entitle the applicant to conduct operations thereon.	<b>I</b>				
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any	person knowingly and willfull	v to make to any department or agency of the United			

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on page 2)

NOV 1 3 2006

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

Form 3160-5 (February 2005)

### UNITED STATES DEPARTMENT OF THE INTERIOR

## **BUREAU OF LAND MANAGEMENT**

Expires: March 31, 2007

5.	Lease Serial	No.
	U-0336	

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an

6.	If Indian,	Allottee or	r Tribe Name

FORM APPROVED OM B No. 1004-0137

abandoned we	M. Use Form 3160 - 3	(APD) for such proposals.	
SUBMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well Oil Well ✓	8. Well Name and No. Chapita Wells Unit 1069-33		
2. Name of Operator EOG Resou	irces, Inc.	21 70 21 ( 1 1 1 )	9. API Well No. 43-047-36961
3a Address       3b. Phone No. (include area code)         600 17th Street, Suite 1000N, Denver, CO 80202       303-262-2812		10. Field and Pool, or Exploratory Area	
<ol> <li>Location of Well (Footage, Sec., 544' FNL &amp; 2180' FEL (NWN Sec. 33-T9S-R23E 39.998189 I</li> </ol>	E)	)	Natural Buttes/Mesaverde  11. County or Parish, State  Uintah County, UT
12. CHECK AF	PROPRIATE BOX(ES) T	O INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Production Fracture Treat Reclamation New Construction Plug and Abandon Plug Back Water Dispo	Other
13. Describe Proposed or Complete	ed Operation (clearly state all per	rtinent details, including estimated starting date of	of any proposed work and approximate duration thereof.

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

EOG Resources, Inc. requests authorization for disposal of produced water from the referenced well to any of the following locations.

- 1. Natural Buttes Unit 21-20B SWD
- 2. Chapita Wells Unit 550-30N SWD
- 3. Ace Disposal
- 4. RN Industries

Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)					
Carrie MacDonald	Title	Operations Clerk			
Signature Carri Mallel	Date	11/8/06			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
Approved by		Title	Date		
Conditions of approval, if any, are attached. Approval of this notice does not warrar certify that the applicant holds legal or equitable title to those rights in the subject lead which would entitle the applicant to conduct operations thereon.		Office			
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to anymatter within its jurisdiction.					
(Instructions on page 2)		F1 L	Asteria Vanis		

(Instructions on page 2)

NOV 1 3 2006

Form 3160-5 (February 2005)

# **UNITED STATES**

DEPARTMENT OF	THE INTERIOR
BUREAU OF LAND	MANAGEMENT

FORM APPROVED OM B No. 1004-0137

	DEPARTMENT OF THE				Expires: March 31, 2007
	BUREAU OF LAND MAN			5. Lease Seria	al No.
	NOTICES AND RE			U-0336	, Allottee or Tribe Name
Do not use th abandoned we	is form for proposals ell. Use Form 3160-3 (	to drill or to re- (APD) for such pr	enter an oposals.	6. II maar	, Another of Thoe Name
SUBMIT IN TRI	PLICATE- Other inst	ructions on reve	rse side.		r CA/Agreement, Name and/or No.
I. Type of Well Oil Well	Gas Well Other				
				8. Well Na Chapit	me and No. a Wells Unit 1069-33
2. Name of Operator EOG Resor	ırces, Inc.			9. API W	
3a. Address 600 17th Street, Suite 1000N, I	Denver, CO 80202	3b. Phone No. (include 303-824-5526	le area code)	L	-36961 ad Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)				l Buttes/Mesaverde
544' FNL & 2180' FEL (NWN Sec. 33-T9S-R23E 39.998189 I					or Parish, State County, UT
12. CHECK A	PPROPRIATE BOX(ES) TO	O INDICATE NATU	RE OF NOTICE	REPORT, O	R OTHER DATA
TYPE OF SUBMISSION		TY	PE OF ACTION		
Notice of Intent  ✓ Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Reclamatio		Water Shut-Off Well Integrity Other Well spud
	Change Plans	Plug and Abandon		y Abandon	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disp	oosal	
The referenced well was t performed on the subject		ase see the attached of	erations summan	y report for drill	ing and completion operations
14. Thereby certify that the for	egoing is true and correct	ı			
Name (Printed/Typed)  Mary A. Maesta	15	Title	Regulatory Assis	tant	
Signature Warus	a. Mauta	Date		01/12/2007	
	THIS SPACE FOR	R FEDERAL OR	STATE OFF	ICE USE	
Approved by  Conditions of approval, if any, are certify that the applicant holds leg which would entitle the applicant	al or equitable title to those right		Title Office	20.0	Date
	tle 43 U.S.C. Section 1212, make i	it a crime for any person ns as to any matter within	knowingly and wil its jurisdiction.	lfully to make to a	ny department or agency of the United
(Instructions on page 2	)				MEULIVE -
					JAN 1 6 2007

### WELL CHRONOLOGY REPORT

Report Generated On: 01-12-2007

Well Name	CWU 1069-33	Well Type	DEVG	Division	DENVER
Field	CHAPITA WELLS DEEP	API #	43-047-36961	Well Class	ISA
County, State	UINTAH, UT	Spud Date	11-18-2006	Class Date	01-10-2007
Tax Credit	N	TVD / MD	8,820/ 8,820	Property #	057436
Water Depth	0	Last CSG	0.0	Shoe TVD / MD	0/ 0
KB / GL Elev	5,325/ 5,309				
Location	Section 33, T9S, R23E, NW	NE, 544 FNL & 2180	) FEL		
Event No	1.0	Description	DRILL & COMPLETE		

Operator	EOC	G RESOURC	ES, INC	WI %	50.	0		NRI %		43.5	
AFE No		303537		AFE Total		1,757,400		DHC/	CWC	833,7	700/ 923,700
Rig Contr	SST		Rig Name	SST #2		Start Date	08-	-16-2005	Release	Date	11-27-2006
08-16-2005	Re	ported By									
DailyCosts: Di	rilling	\$0		Com	pletion	\$0		Dail	y Total	\$0	
Cum Costs: D	rilling	\$0		Com	pletion	\$0		Wel	l Total	\$0	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :				.0		Perf:			PKR D	<b>epth:</b> 0.	0

Activity at Report Time: LOCATION DATA

**Event No** 

**Activity Description** End Hrs Start 24.0 LOCATION DATA 06:00 06:00

> 544' FNL & 2180' FEL (NW/NE) **SECTION 33, T9S, R23E UINTAH COUNTY, UTAH**

LAT 39.998222, LONG 109.329608 (NAD 27)

Description

SST #2

OBJECTIVE: 8820' TD, MESAVERDE

DW/GAS

CHAPITA WELLS DEEP PROSPECT

DD&A: CHAPITA DEEP NATURAL BUTTES FIELD

LEASE: U-0336

ELEVATION: 5310.3' NAT GL, 5308.7' PREP GL (DUE TO ROUNDING THE PREP GL WILL BE 5309'), 5325' KB

(16')

EOG WI 50%, NRI 43.5%

Reported By 10-20-2006

TERRY CSERE

\$0 **Daily Total** \$17,863 Completion \$17,863 DailyCosts: Drilling

Cum Costs: Drilling	\$17,863	Con	pletion	\$0		Well T	otal	\$17,863	
<b>MID</b> 0	TVD	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:	PBTI	<b>D</b> : 0.0		Perf:			PKR Dep	oth: 0.0	
Activity at Report Ti	me: BUILD LOCAT	ION							
Start End	Hrs Activity	Description							
06:00 06:00	24.0 START CO	ONSTRUCTION OF	LOCATIO	<b>N</b> .					
10-24-2006 Re	eported By	TERRY CSERE							
DailyCosts: Drilling	\$1,260	Con	npletion	\$0		Daily	Total	\$1,260	
Cum Costs: Drilling	\$19,123	Con	npletion	\$0		Well 7	Total	\$19,123	
<b>MD</b> 0	TVD	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:	PBT	<b>D</b> : 0.0		Perf:			PKR De	oth: 0.0	
Activity at Report Ti	me: BUILD LOCAT	TION							
Start End	Hrs Activity	Description							
06:00 06:00	24.0 PAD COM	IPLETE. PUSHING	OUT PIT.						
10-25-2006 R	eported By	TERRY CSERE							
DailyCosts: Drilling	\$1,260	Con	npletion	\$0		Daily	Total	\$1,260	
<b>Cum Costs: Drilling</b>	\$20,383	Con	npletion	\$0		Well 7	<b>Total</b>	\$20,383	
<b>MD</b> 0	TVD	O Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:	PBT	<b>D</b> : 0.0		Perf:			PKR De	<b>oth:</b> 0.0	
Activity at Report Ti	me: BUILD LOCAT	ION							
Start End	Hrs Activity	Description							
06:00 06:00	24.0 PIT LINE	R.							
10-26-2006 R	eported By	TERRY CSERE							
DailyCosts: Drilling	\$1,260	Сог	npletion	\$0		Daily	Total	\$1,260	
<b>Cum Costs: Drilling</b>	\$21,643	Cor	npletion	\$0		Well 7	<b>Total</b>	\$21,643	
<b>MD</b> 0	TVD	0 Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:	PBT	<b>D</b> : 0.0		Perf:			PKR De	<b>pth:</b> 0.0	
Activity at Report Ti	me: BUILD LOCAT	ON							
Start End	Hrs Activity	Description							
06:00 06:00	24.0 PIT LINE	R, 50%.	m.r						
10-27-2006 R	eported By	TERRY CSERE							
DailyCosts: Drilling	\$1,260	Cor	npletion	\$0		Daily	Total	\$1,260	
<b>Cum Costs: Drilling</b>	\$22,903	Cor	npletion	\$0		Well ?	Total	\$22,903	
<b>MD</b> 0	TVD	0 Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:	PBT	<b>D</b> : 0.0		Perf:			PKR De	<b>pth:</b> 0.0	
Activity at Report Ti	ime: BUILD LOCAT	TION							
Start End	Hrs Activity	Description							
06:00 06:00	24.0 FINAL BI	LADING							
10-30-2006 R	eported By	TERRY CSERE							

Cum Costs	s: Drilling	\$25,213	3	Con	mpletion	\$0		Well	Total	\$25,213	
MD	0	TVD	0 1	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	1:	1	<b>PBTD</b> : 0.0			Perf:			PKR Dep	oth: 0.0	
Activity at	Report Tin	ne: BUILD LO	CATION								
Start	End	Hrs Acti	vity Descri	ption							
06:00	06:00	24.0 AIR	RIG ON LO	CATION.							
10-31-200	06 Re	ported By	TER	RY CSERE							
DailyCost	s: Drilling	\$1,260		Co	mpletion	\$0		Daily	Total	\$1,260	
Cum Cost	s: Drilling	\$26,47	3	Co	mpletion	\$0		Well	Total	\$26,473	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	1:		<b>PBTD:</b> 0.0			Perf:			PKR De <sub>l</sub>	oth: 0.0	
Activity a	t Report Ti	ne: BUILD LO	OCATION								
Start	End	Hrs Acti	ivity Descri	ption							
06:00	06:00	24.0 CEM	ENTING.								
11-01-20	06 Re	ported By	TEI	RRY CSERE	/ JERRY B	ARNES					
Daily Cost	s: Drilling	\$2,310	•	Co	mpletion	\$0		Dail	y Total	\$2,310	
Cum Cost	ts: Drilling	\$28,78	3	Co	mpletion	\$0		Well	Total	\$28,783	
MD	40	TVD	40	Progress	0	Days	0	MW	0.0	Visc	0.0
Formatio	n:		<b>PBTD</b> : 0.0			Perf:			PKR De	<b>pth:</b> 0.0	
Activity a	t Report Ti	me: BUILD L	OCATION / V	VO AIR RIC	;						
Start	End	Hrs Act	ivity Descri	ption							
06:00	06:00	OF	14" CONDUC	CTOR, CEM	ENT TO SU	ROCKER DRI IRFACE WITI OGM OF THE	I READY M	X. JERRY E	SARNES NOT	6/2006 @ 1:00   TIFIED MICHA	PM, SET 40 EL LEE
11-02-20	06 R	ported By	DA	LL COOK							
	s: Drilling	\$244,0	)49	Co	mpletion	\$183		Dail	y Total	\$244,232	
	ts: Drilling	\$272,8	332		mpletion	\$183		Well	Total	\$273,015	
MD	2,281	TVD	2,281	Progress	0	Days	0	MW	0.0	Visc	0.0
Formatio	n:		<b>PBTD</b> : 0.0	)		Perf:			PKR De	<b>pth:</b> 0.0	
	t Report Ti	me: WORT									
Start	End	Hrs Act	ivity Descr	iption							
06:00	06:00	171 FLC	0'. RAN 52 J	TS (2227.8') R. 8 CENTR	OF 9-5/8", ALIZERS S	36.0#/FT, J=5 PACED MIDI	5, ST&C CA	ASING WIT	H WEATHER	OUNTERED W FORD GUIDE S OLLAR TILL (	SHOE AND
		PSI PUI PPC	G. PUMPED MPED 200 S G W/YIELD (	160 BBLS F X (41 BBLS) OF 1.15 CFS	RESH WAT OF PREMI DISPLAC	ER & 20 BBI UM CEMEN	.S GELLED ΓW/2% CaC W/167.5 BE	WATER FL 112 & ¼ #/SX BLS FRESH	USH AHEAD K FLOCELE. WATER. BUN	EMENT VALVE OF CEMENT. I MIXED CEME MPED PLUG W ETURNS.	MIXED & NT @ 15.8
		TO	P IOB #1· MI	IXED & PU!	MPED 100 S	X (20 BBLS)	OF PREMIL	JM CEMEN	T W/4% CaCl	2 & ¼#/SX FL0	OCELE.

MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX WOC 3 HR.

TOP JOB #2: MIXED & PUMPED 150 SX (31 BBLS) OF PREMIUM CEMENT W/2% CaCl2 &  $\frac{4}{5}$  FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. WOC 2 HRS.

TOP JOB #3: MIXED & PUMPED 215 SX (44 BBLS) OF PREMIUM CEMENT W/2% CaCl2 & ¼#/SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. HOLE FILLED AND STOOD FULL. RD BIG 4 CEMENTERS.

PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

NO SURVEY TAKEN AT THIS TIME.

DALL COOK NOTIFIED DONNA KINNEY W/VBLM OF THE SURFACE CASING & CEMENT JOB ON 10/30/2006 @ 8:45 AM

		@ 8:	45 AM.								
11-03-200	)6 Re	ported By	TE	ERRY CSERE							
DailyCosts	s: Drilling	\$2,310		Cor	mpletion	\$0		Daily	Total	\$2,310	
Cum Cost	s: Drilling	\$275,14	<b>42</b>	Co	mpletion	\$183		Well '	Total	\$275,325	
MD	2,281	TVD	2,281	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	ı:	I	<b>PBTD :</b> 0	0.0		Perf:			PKR De	<b>pth:</b> 0.0	
Activity at	Report Tir	ne: BUILD LO	OCATION								
Start	End	Hrs Acti	vity Desc	ription							
06:00	06:00	24.0 FINA	L BLADI	NG COMPLET	ΓE.						
11-06-20	06 Re	ported By	TI	ERRY CSERE							
DailyCost	s: Drilling	\$1,260		Cor	mpletion	\$0		Daily	Total	\$1,260	
Cum Cost	s: Drilling	\$276,4	02	Co	mpletion	\$183		Well '	Total	\$276,585	
MD	2,281	TVD	2,281	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	1:	1	<b>PBTD</b> : 0	0.0		Perf:			PKR De	<b>pth :</b> 0.0	
Activity at	t Report Ti	me: BUILD LO	CATION								
Start	End	Hrs Acti	vity Desc	ription							
06:00	06:00	24.0 LOC	ATION CO	OMPLETE.							
11-15-20	06 Re	ported By	Л	M LOUDERM	ILK						
DailyCost	s: Drilling	\$60,21	8	Co	mpletion	\$0		Daily	Total	\$60,218	
Cum Cost	s: Drilling	\$336,6	20	Co	mpletion	\$183		Well	Total	\$336,803	
MD	2,281	TVD	2,281	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n:	•	PBTD : 0	0.0		Perf:			PKR De	<b>pth:</b> 0.0	
Activity a	t Report Ti	me: W.O.DAY	LIGHT.								
Start	End	Hrs Acti	ivity Desc	cription							
06:00	07:00	1.0 W.O	. DAYLIG	НТ.							
07:00	07:30	0.5 HSM	I WITH M	ARMAC AND	RIG CREW	/S.					
07:30	18:00	10.5 RDN	/O / HAUI	L 11.3 MILES	TO THE CV	VU 1069–33.	RIG MOVE	40% COMPL	ETE		
18:00	06:00	12.0 W.O	. DAYLIG	HT.							
11-16-20	06 Re	eported By	JI	M LOUDERM	ILK						
D-21C4	T	\$3,675		_		**				¢2 /75	
DanyCost	s: Drilling	\$3,073		Co	mpletion	\$0		Daily	Total	\$3,675	

Formation   For	MD	2,281	TVD	2,281	Progress	0	Days	0	MW	0.0	Visc	0.0
Signate   Fig.   Fig	Formation	n:	I	<b>PBTD :</b> 0	.0		Perf:			PKR Dep	oth: 0.0	
1.0   WO DAYLIGHT	Activity a	t Report Tir	ne: WO DAYL	IGHT								
07:30	Start	End	Hrs Acti	vity Desc	ription							
11-3    11-	06:00	07:00	1.0 WO	DAYLIGH	Т.							
11.5   WO DAYLIGHT	07:00	07:30	0.5 HSM	WITH M	ARMAC AND	RIG CREW	S.					
REAK TOUR ON 11/17/2006. ANTICIPATE BOP TEST & SPUD ON 11/17/2006.	07:30	18:30										
S   STS (130.95' NET)   2   MRK   MR, (42 2' NET) OF 4.5", HC P   10, LTC, 11.6# CASING   3   175 (200.78' NET) 4.5", N = 80 LTC CASING   3   3   477 GAL OF FUEL	18:30	06:00	11.5 WO BRE	DAYLIGH AK TOUR	T. ANNULAR ON 11/17/200	R PREVENT 6. ANTICIF	ERS TO BE R PATE BOP TES	EPAIRED A	ND BACK ( ON 11/17/20	ON LOCATIO )06.	DN 11/16/2006 P	М.
S			TRA	NSFERRE	ED FROM CWI	U 676–6 TO	1069-33:					
1-17-20-6   Reported   By   JIM   LOUDERMILK			8 JT.	S (320.95°	NET)							
1-17-2006   Reported By			2 MF	RK JTS. (4	2.2' NET) OF 4	4.5", HC P-	110, LTC, 11.6	# CASING				
1-17-2∪6			5 JT:	S (200.78'	NET) 4.5", N-	80 LTC CA	SING					
Daily Costs   Drilling   S5.643   Completion   S0   Daily Total   S5.643   S346.121			3477	GAL OF	FUEL							
Cum Costs: Drilling         \$345,938         Completion         \$183         Well Total         \$346,121           MD         2,281         PTO         2,281         Progress         0         Days         0         MW         0.0         Visc         0.0           Formation:         'PBTD: 0.0'         Perf:         PKR Depth: 0.0         0.0         MWell Total         \$346,121           Activity at Report Time: Wo DaYLIGHT         PBTD: 0.0         Perf:         PKR Depth: 0.0           Start         End         MR         Activity Description           06:00         07:00         1.0         WO DAYLIGHT.	11-17-20	06 Re	ported By	Ji	M LOUDERM	ILK						
MD 2,281 TVD 2,281 Progress 0 Days 0 MW 0.0 Visc 0.0 Formation: PBTD: 0.0 Perf: PKR Depth: 0.0  Activity at Report Time: W DAYLIGHT  Start End Hrs Activity Description  6:00 07:00 14:00 7.0 MIRU. RAISED DERRICK @ 14:00 HRS, 11/16/2006.  14:00 18:30 4.5 RURT. RIG UP 80% COMPLETE.  18:30 06:00 11.5 WO DAYLIGHT. BREAK TOUR ON 11/17/2006. ANNULAR PREVENTER LEFT KNIGHT OIL TOOLS SHOP IN RIVERTON, WY ⊕ ±16:00 HRS TO BE ON LOCATION ON 11/17/2006 @ ±09:00 HRS.  NOTIFIED JAMIE SPARGER W/VERNAL BLM FIELD OFFICE (VIA VOICE MAIL) ON 11/16/2006 @ 08:45 HRS OF INTENT TO TEST BOP ON 11/17/2006 @ ±12:00 HRS.  11-18-2006 Reported by JIM LOUDERMILK  Daily Costs: Drilling \$26.515 Completion \$5.000 Daily Total \$31.515 Cum Costs: Drilling \$372.453 Completion \$5.183 Well Total \$377.636  MD 2,244 TVD 2,244 Progress 0 Days 0 MW 0.0 Visc 0.0  Formation: PBTD: 0.0 Perf: PKR Depth: 0.0  Activity at Report Time: PERFORM EMW @ 2250'  Start End Hrs Activity Description 65.000 12:00 6.0 RURT. WORK ON RIG.	DailyCost	ts: Drilling	\$5,643		Co	mpletion	\$0		Daily	y Total	\$5,643	
Formation:	Cum Cos	ts: Drilling	\$345,9	38	Co	mpletion	\$183		Well	Total	\$346,121	
Activity at Report Time: WO DAYLIGHT    Start   End   Hrs   Activity Description	MD	2,281	TVD	2,281	Progress	0	Days	0	MW	0.0	Visc	0.0
Start   End   Hrs   Activity Description	Formatio	n:		PBTD :	0.0		Perf:			PKR De	<b>pth:</b> 0.0	
06:00 07:00 1.0 WO DAYLIGHT.  07:00 14:00 7.0 MIRU. RAISED DERRICK @ 14:00 HRS, 11/16/2006.  14:00 18:30 4.5 RURT. RIG UP 80% COMPLETE.  18:30 06:00 11.5 WO DAYLIGHT. BREAK TOUR ON 11/17/2006. ANNULAR PREVENTER LEFT KNIGHT OIL TOOLS SHOP IN RIVERTON, WY @ ±16:00 HRS TO BE ON LOCATION ON 11/17/2006 @ ±09:00 HRS.  NOTIFIED JAMIE SPARGER W/VERNAL BLM FIELD OFFICE (VIA VOICE MAIL) ON 11/16/2006 @ 08:45 HRS OF INTENT TO TEST BOP ON 11/17/2006 @ ±12:00 HRS.  CREWS: FULL +1  NO ACCIDENTS REPORTED  SAFETY MEETING: RIG UP/PPE/SLIPS TRIPS & FALLS  11-18-2006 Reported By JIM LOUDERMILK  DailyCosts: Drilling \$26.515 Completion \$5.000 Daily Total \$31.515  Cum Costs: Drilling \$372.453 Completion \$5.183 Well Total \$377.636  MID 2.244 TVD 2.244 Progress 0 Days 0 MW 0.0 Visc 0.0  Formation: PBTD: 0.0 Perf: PKR Depth: 0.0  Activity at Report Time: PERFORM EMW @ 2250'  Start End Hrs Activity Description  06:00 12:00 6.0 RURT. WORK ON RIG.	Activity a	ıt Report Ti	me: WO DAYI	LIGHT								
07:00 14:00 7.0 MIRU. RAISED DERRICK @ 14:00 HRS, 11/16/2006.  14:00 18:30 4.5 RURT. RIG UP 80% COMPLETE.  18:30 06:00 11.5 WO DAYLIGHT. BREAK TOUR ON 11/17/2006. ANNULAR PREVENTER LEFT KNIGHT OIL TOOLS SHOP IN RIVERTON, WY @ ±16:00 HRS TO BE ON LOCATION ON 11/17/2006 @ ±09:00 HRS.  NOTIFIED JAMIE SPARGER W/VERNAL BLM FIELD OFFICE (VIA VOICE MAIL) ON 11/16/2006 @ 08:45 HRS OF INTENT TO TEST BOP ON 11/17/2006 @ ±12:00 HRS.  CREWS: FULL +1  NO ACCIDENTS REPORTED  SAFETY MEETING: RIG UP/PPE/SLIPS TRIPS & FALLS  11-18-2006 Reported By JIM LOUDERMILK  DailyCosts: Drilling \$26.515 Completion \$5.000 Daily Total \$31.515  Cum Costs: Drilling \$372,453 Completion \$5.183 Well Total \$377.636  MID 2.244 TVD 2.244 Progress 0 Days 0 MW 0.0 Visc 0.0  Formation: PBTD: 0.0 Perf: PKR Depth: 0.0  Activity at Report Time: PERFORM EMW @ 2250'  Start End Hrs Activity Description  06:00 12:00 6.0 RURT. WORK ON RIG.	Start	End	Hrs Acti	ivity Des	cription							
14:00 18:30 4.5 RURT. RIG UP 80% COMPLETE.  18:30 06:00 11.5 WO DAYLIGHT. BREAK TOUR ON 11/17/2006. ANNULAR PREVENTER LEFT KNIGHT OIL TOOLS SHOP IN RIVERTON, WY @ ±16:00 HRS TO BE ON LOCATION ON 11/17/2006 @ ±09:00 HRS.  NOTIFIED JAMIE SPARGER W/VERNAL BLM FIELD OFFICE (VIA VOICE MAIL) ON 11/16/2006 @ 08:45 HRS OF INTENT TO TEST BOP ON 11/17/2006 @ ±12:00 HRS.  CREWS: FULL +1  NO ACCIDENTS REPORTED  SAFETY MEETING: RIG UP/PPE/SLIPS TRIPS & FALLS  11−18−2006 Reported By JIM LOUDERMILK  DailyCosts: Drilling \$26.515 Completion \$5.000 Daily Total \$31.515  Cum Costs: Drilling \$372,453 Completion \$5.183 Well Total \$377.636  MID 2.244 TVD 2.244 Progress 0 Days 0 MW 0.0 Visc 0.0  Formation: PBTD: 0.0 Perf: PKR Depth: 0.0  Activity at Report Time: PERFORM EMW @ 2250'  Start End Hrs Activity Description 66:00 12:00 6.0 RURT. WORK ON RIG.	06:00	07:00	1.0 WO	DAYLIGI	łT.							
18:30	07:00	14:00	7.0 MIR	U. RAISE	D DERRICK @	₱ 14:00 HR	5, 11/16/2006.					
RIVERTON, WY @ ±16:00 HRS TO BE ON LOCATION ON 11/17/2006 @ ±09:00 HRS.  NOTIFIED JAMIE SPARGER W/VERNAL BLM FIELD OFFICE (VIA VOICE MAIL) ON 11/16/2006 @ 08:45 HRS OF INTENT TO TEST BOP ON 11/17/2006 @ ±12:00 HRS.  CREWS: FULL +1  NO ACCIDENTS REPORTED  SAFETY MEETING: RIG UP/PPE/SLIPS TRIPS & FALLS  11–18–2006 Reported By JIM LOUDERMILK  Daily Costs: Drilling \$26,515 Completion \$5,000 Daily Total \$31,515  Cum Costs: Drilling \$372,453 Completion \$5,183 Well Total \$377,636  MID 2,244 TVD 2,244 Progress 0 Days 0 MW 0.0 Visc 0.0  Formation: PBTD: 0.0 Perf: PKR Depth: 0.0  Activity at Report Time: PERFORM EMW @ 2250'  Start End Hrs Activity Description 6:00 12:00 6.0 RURT. WORK ON RIG.	14:00	18:30										
CREWS: FULL +1   NO ACCIDENTS REPORTED   SAFETY MEETING: RIG UP/PPE/SLIPS TRIPS & FALLS	18:30	06:00	11.5 WO RIV	DAYLIGI ERTON, V	IT. BREAK TO VY @ ±16:00 F	OUR ON 11. IRS TO BE	17/2006. ANI ON LOCATIO	NULAR PRE ON ON 11/17	VENTER L 1/2006 @ ±0	EFT KNIGHT 9:00 HRS.	r oil tools s	HOP IN
NO ACCIDENTS REPORTED   SAFETY MEETING: RIG UP/PPE/SLIPS TRIPS & FALLS			NOT INT	TIFIED JA ENT TO T	MIE SPARGEI EST BOP ON	R W/VERNA 11/17/2006	AL BLM FIEL @ ±12:00 HR	<b>D OFFICE (</b> ) S.	VIA VOICE	MAIL) ON 1	1/16/2006 @ 08	:45 HRS OF
NO ACCIDENTS REPORTED   SAFETY MEETING: RIG UP/PPE/SLIPS TRIPS & FALLS			CRE	EWS: FUL	L+1							
11–18–2006         Reported By         JIM LOUDERMILK           Daily Costs: Drilling         \$26,515         Completion         \$5,000         Daily Total         \$31,515           Cum Costs: Drilling         \$372,453         Completion         \$5,183         Well Total         \$377,636           MD         2,244         TVD         2,244         Progress         0         Days         0         MW         0.0         Visc         0.0           Formation:         PBTD: 0.0         Perf:         PKR Depth: 0.0           Activity at Report Time:         PERFORM EMW @ 2250'           Start         End         Hrs         Activity Description           06:00         12:00         6.0         RURT. WORK ON RIG.			NO	ACCIDEN	TS REPORTE	D						
Daily Costs: Drilling         \$26,515         Completion         \$5,000         Daily Total         \$31,515           Cum Costs: Drilling         \$372,453         Completion         \$5,183         Well Total         \$377,636           MD         2,244         TVD         2,244         Progress         0         Days         0         MW         0.0         Visc         0.0           Formation:         PBTD: 0.0         Perf:         PKR Depth: 0.0           Activity at Report Time:         PERFORM EMW @ 2250'           Start         End         Hrs         Activity Description           06:00         12:00         6.0         RURT. WORK ON RIG.			SAF	ETY MEI	ETING: RIG U	P/PPE/SLIP	S TRIPS & FA	LLS				
Daily Costs: Drilling         \$26,515         Completion         \$5,000         Daily Total         \$31,515           Cum Costs: Drilling         \$372,453         Completion         \$5,183         Well Total         \$377,636           MD         2,244         TVD         2,244         Progress         0         Days         0         MW         0.0         Visc         0.0           Formation:         PBTD: 0.0         Perf:         PKR Depth: 0.0         Activity at Report Time: PERFORM EMW @ 2250'           Start         End         Hrs         Activity Description         06:00         12:00         6.0         RURT. WORK ON RIG.	11-18-20	006 R	eported By	J	IM LOUDERM	11LK						
Cum Costs: Drilling         \$372,453         Completion         \$5,183         Well Total         \$377,636           MD         2,244         TVD         2,244         Progress         0         Days         0         MW         0.0         Visc         0.0           Formation:         PBTD: 0.0         Perf:         PKR Depth: 0.0           Activity at Report Time:         PERFORM EMW @ 2250'           Start         End         Hrs         Activity Description           06:00         12:00         6.0         RURT. WORK ON RIG.			\$26,51	15	Co	ompletion	\$5,000		Dail	y Total	\$31,515	
MD 2.244 TVD 2.244 Progress 0 Days 0 MW 0.0 Visc 0.0  Formation: PBTD: 0.0 Perf: PKR Depth: 0.0  Activity at Report Time: PERFORM EMW @ 2250'  Start End Hrs Activity Description 06:00 12:00 6.0 RURT. WORK ON RIG.	•	•	\$372,4	<b>1</b> 53		-	\$5,183		Wel	l Total	\$377,636	
Formation: PBTD: 0.0 Perf: PKR Depth: 0.0  Activity at Report Time: PERFORM EMW @ 2250'  Start End Hrs Activity Description  06:00 12:00 6.0 RURT. WORK ON RIG.		_		2,244		-	Days	0	MW	0.0	Visc	0.0
Activity at Report Time: PERFORM EMW @ 2250'  Start End Hrs Activity Description  06:00 12:00 6.0 RURT. WORK ON RIG.				PBTD:	J					PKR De	pth: 0.0	
Start End Hrs Activity Description  06:00 12:00 6.0 RURT. WORK ON RIG.			ime: PERFOR								-	
06:00 12:00 6.0 RURT. WORK ON RIG.												
				-	=							
						ORK @ 12:	00 HRS, 11/17	/06.				

14:00	19:00	5.0 PRESSURE TEST BOP AS FOLLOWS: PIPE RAMS, BLIND RAMS, CHOKE, CHOKE LINE, KILL LINE, UPPER KELLY, LOWER KELLY, FLOOR VALVE AND INSIDE BOP TO 5000 PSI. TEST ANNULAR PREVENTER TO 2500 PSI. TEST SUPER CHOKE TO 1000 PSI. TEST CASING TO 500 PSI FOR 30 MIN. NO BLM REP ON LOCATION DURING TEST.
19:00	19:30	0.5 RD DOUBLE JACK. INSTALL WEAR RING.
19:30	20:30	1.0 HSM WITH CALIBER & RU.
20:30	01:00	4.5 PU REED HYC DSX199GJUWA1SN: 109645, HUNTING 7/8 LOBE-3.3 STAGE16 RPG MUD MOTOR, BHA & DRILL PIPE.
01:00	02:00	1.0 RD CALIBER.
02:00	03:00	1.0 INSTALL ROT HEAD. PRESSURE TEST SURFACE EQUIPMENT.
03:00	04:00	1.0 RIG REPAIR, REPLACE SWIVEL PACKING & STAND PIPE GASKET.
04:00	05:30	1.5 DRILL CEMENT, FLOAT, SHOE & 8' OF FORMATION. FLOAT COLLAR @ 2206', SHOE @ 2244'.
05:30	06:00	0.5 PERFORM 11 PPG EMW @ 2250'. SHUT PIPE RAMS AND PRESSURED UP TO 300 PSI WITH RIG PUMPS. SLOW BLEED FROM 300 PSI – 200 PSI AFTER 10 MINUTES.

CREWS FULL +1

NO ACCIDENTS REPORTED

SAFETY MEETING W/CALIBER: PU TUBULARS/PINCH POINTS

11-19-2006	Re	ported By	J	IM LOUDERMI	LK						
DailyCosts:	Drilling	\$45,	515	Cor	npletion	\$0		Daily	Total	\$45,515	
Cum Costs:	Drilling	\$417	,968	Cor	npletion	\$5,183		Well 7	Total	\$423,151	
MD	4,011	TVD	4,011	Progress	1,767	Days	1	MW	8.4	Visc	26.0
Formation:			PBTD:	0.0		Perf:			PKR De	<b>pth:</b> 0.0	

Activity at Report Time: DRILLING

Start	End	Hrs	Activity Description
06:00	15:30	9.5	DRILLED 2244'-3240', WOB 16-20K, 60 RPM, MTR 67, 420 GPM, 104.8 FPH.
15:30	16:00	0.5	WLS 1.25 DEGREES @ 3239'.
16:00	17:30	1.5	DRILLED 3240'-3444', WOB 16-20K, 60 RPM, MTR 67, 420 GPM, 136 FPH.
17:30	18:00	0.5	SERVICE RIG. FUNCTION TEST ANNULAR PREVENTOR.
18:00	06:00	12.0	DRILLED 3444'-4011', WOB 16-20K, 60 RPM, MTR 67, 420 GPM, 47.2 FPH. MTR #1: 23 HRS. VIS 34, WT 9.2.

CREWS FULL +1

NO ACCIDENTS REPORTED

SAFETY MEETING: MAKING CONNECTIONS/PINCH POINTS

06:00		18.0	SPUD 7 7/8" H	IOLE AT 06:00	HRS, 11/18	/06.					
11-20-20	006 R	eported F	By JI	M LOUDERMI	ILK						
DailyCos	ts: Drilling	\$3	30,808	Cor	mpletion	\$0		Daily	Total	\$30,808	
Cum Cos	ts: Drilling	\$4	148,777	Cor	mpletion	\$5,183		Well 7	Total	\$453,960	
MD	5,221	TVD	5,221	Progress	1,210	Days	2	MW	9.2	Visc	34.0
Formatio	n:		PBTD:	0.0		Perf:			PKR De	<b>pth:</b> 0.0	
Activity a	at Report Ti	me: DRII	LLING								
Start	End	Hrs	Activity Desc	cription							
06:00	06:30	0.5	MIX & PUMP	PILL. DROP ST	URVEY.						
06:30	09:00	2.5	TRIP OUT FO	R BIT.							

\$570,547

41.0

Visc

Well Total

10.6

**Cum Costs: Drilling** 

7,765 **TVD** 

MD

\$565,364

7,765 Progress

09:00	09:30			EY. MU BIT #2.								
09:30	12:30			ROUBLE, NO F				4 00 ED4				
12:30	16:30			'-4363', WOB		) RPM, MTR 67	', 420 GPN	и, 88 гр	1.			
16:30	17:00			HOLE @ 4363'								UTF 0.0
17:00	06:00	13.0 DRIL	LED 4363	'-5221', WOB	16-20 <b>K</b> , 60	) RPM, MTR 67	, 420 GPI	M, 66 FPI	1. MTR #1:	17/40	HRS, VIS 38, V	VT 9.9.
		CRE	WS: FULL	+1								
		NO A	CCIDENT	S REPORTED								
		SAFE	TY MEET	ΓING: TRIPPIN	G PIPE/PI	NCH POINTS						<u>.</u>
1-21-20	06 Re	ported By	JIN	M LOUDERMII	LK							
aily Cost	s: Drilling	\$34,511		Con	pletion	\$0		D	aily Total		\$34,511	
-	ts: Drilling	\$483,28	19	Con	pletion	\$5,183		V	Vell Total		\$488,472	
TD	6,101	TVD	6,101	Progress	880	Days	3	MW	i	0.0	Visc	38.0
ormatio	n:	J	<b>PBTD</b> : 0	.0		Perf:			PKI	R Dep	oth: 0.0	
ctivity a	t Report Ti	ne: DRILLING	}									
tart	End	Hrs Acti	vity Desc	ription								
06:00	17:30	11.5 DRII	LED 5221	1'-5651', WOB	12-16K, 6	0 <b>RPM</b> , MT <b>R</b> 6	7, 420 GP	M, 37.4 F	PH.			
17:30	18:00	0.5 SER	ICE RIG	ELINCTION T	CCTED DIE	E DAME						
				FUNCTION II	E2 I ED PIF	E KAMS.						
18:00	06:00	WT :	LED 5651 10.1+. WS SHOR	1'-6101', WOB  T 1 ON MORN TS REPORTED	12-18K, 5	O RPM, MTR 6		M, 37.5 F	PH. MTR #	1: 23.5	5 / 63.5 HRS. V	IS 38–40,
18:00	06:00	CRE NO A	LED 5651 10.1+. WS SHOR ACCIDEN	1'-6101', WOB	12–18K, 5	0 RPM, MTR 6		M, 37.5 F	PH. MTR #	1: 23.5	5 / 63.5 HRS. V	IS 38–40,
18:00 1-22-20		CRE NO A	LED 565 10.1+. WS SHOR ACCIDENT ETY MEE	1'-6101', WOB IT 1 ON MORN IS REPORTED	12-18K, 5	0 RPM, MTR 6		M, 37.5 F	PH. MTR #	1: 23.5		IS 38–40,
1-22-20		WT : CRE NO A SAFI	LED 565 10.1+. WS SHOR ACCIDEN ETY MEE	1'-6101', WOB IT 1 ON MORN IS REPORTED TING: RETURI M LOUDERMI	12-18K, 5	0 RPM, MTR 6			PH. MTR #		\$44,731	IS 38–40,
1-22-20 Daily Cost	106 Re	CRE NO A SAF	LLED 565 10.1+. WS SHOR ACCIDEN' ETY MEE JI	1'-6101', WOB  IT I ON MORN IS REPORTED TING: RETURI M LOUDERMI  Cor	12-18K, 5 TOUR & 1 N TO WOR	0 RPM, MTR 6						
1–22–20 Paily Cost	006 Re ts: Drilling	CRE NO A SAFI  Ported By \$44,73	LLED 565 10.1+. WS SHOR ACCIDEN' ETY MEE JI	1'-6101', WOB  IT I ON MORN IS REPORTED TING: RETURI M LOUDERMI  Cor	12-18K, 5 TOUR & 1 N TO WOR LK npletion	0 RPM, MTR 6  I ON DAYLIGH  K  \$0			Paily Total Vell Total		\$44,731	IS 38–40, 38.0
1-22-20 vaily Cost um Cost	006 Rets: Drilling ts: Drilling 7,101	CRE NO A SAFI Prorted By \$44,73 \$528,0	LLED 5651 10.1+. WS SHOR ACCIDEN ETY MEE JI 1	1'-6101', WOB  IT I ON MORN IS REPORTED TING: RETUR! M LOUDERMI Cor Cor Progress	TOUR & TOUR & TOUR & TOUR & TO WOR LK Inpletion	0 RPM, MTR 6. I ON DAYLIGH KK \$0 \$5,183	rts	E V	Paily Total Vell Total	10.3	\$44,731 \$533,204	
1–22–20 Paily Coss Cum Coss AD	006 Rets: Drilling ts: Drilling 7,101	CRE NO A SAFI Prorted By \$44,73 \$528,0	LLED 5651 10.1+.  WS SHOR ACCIDENT ETY MEE  JI 1 21 7,101  PBTD: 0	1'-6101', WOB  IT I ON MORN IS REPORTED TING: RETUR! M LOUDERMI Cor Cor Progress	TOUR & TOUR & TOUR & TOUR & TO WOR LK Inpletion	0 RPM, MTR 6. I ON DAYLIGH  K  \$0 \$5,183  Days	rts	E V	Paily Total Vell Total	10.3	\$44,731 \$533,204 Visc	
1–22–20 Paily Cost Cum Cost ID Formation	006 Rets: Drilling ts: Drilling 7,101	CRE NO A SAFT Prorted By \$44,73 \$528.0	LLED 5651 10.1+.  WS SHOR ACCIDEN' ETY MEE  JI  7,101  PBTD: G	1'-6101', WOB  IT I ON MORN ITS REPORTED TING: RETUR! M LOUDERMI  Cor  Cor  Progress 0.0	TOUR & TOUR & TOUR & TOUR & TO WOR LK Inpletion	0 RPM, MTR 6. I ON DAYLIGH  K  \$0 \$5,183  Days	rts	E V	Paily Total Vell Total	10.3	\$44,731 \$533,204 Visc	
1–22–20 Paily Cost Cum Cost ID Formation	006 Rets: Drilling ts: Drilling 7,101 on:	CRE NO A SAFI  SPORTED BY \$44,73 \$528,0  TVD  TVD  THE DRILLING	LED 5651 10.1+.  WS SHOR ACCIDENT ETY MEE  JI  7,101  PBTD: 0  G  wity Desc	1'-6101', WOB  IT I ON MORN ITS REPORTED TING: RETUR! M LOUDERMI  Cor  Cor  Progress 0.0	TOUR & TOUR & TOUR & TOUR & TO WOR LK  In pletion  1,000	0 RPM, MTR 6. I ON DAYLIGH  K  \$0 \$5,183  Days  Perf:	4	E V MW	Paily Total Vell Total PKI	10.3	\$44,731 \$533,204 Visc	
1–22–20 Paily Cost Cum Cost Of D Cormation Activity a	ts: Drilling ts: Drilling 7,101 on: at Report Ti	CRE NO A SAFI Prorted By \$44,73 \$528,0  TVD  me: DRILLING Hrs Acti 8.5 DRII 0.5 SER	LLED 5651 10.1+.  WS SHOR ACCIDENT ETY MEE  JI  7,101 PBTD: 0 G Wity Desa	1'-6101', WOB  IT 1 ON MORN ITS REPORTED TING: RETUR! M LOUDERMI Cor Progress 0.0  cription 1'-6441', WOB	TOUR & STOUR &	O RPM, MTR 6. I ON DAYLIGH K \$0 \$5,183  Days Perf:	4 4 7, 420 GP	E V MW	Paily Total Vell Total PKI	10.3 <b>R De</b> j	\$44,731 \$533,204 Visc pth: 0.0	38.0
1–22–20 Daily Cost Cum Cost AD Formatio Activity a Start 06:00	ts: Drilling ts: Drilling 7,101 on: at Report Ti End 14:30	CRE NO A SAFT Eported By \$44,73 \$528,0  TVD  me: DRILLING Hrs Acti 8.5 DRII 0.5 SER 15.0 DRII	LLED 5651 10.1+.  WS SHOR ACCIDEN' ETY MEE  7,101 7,101 PBTD: 0 G wity Dese	1'-6101', WOB  IT I ON MORN IS REPORTED TING: RETURI M LOUDERMI Cor Progress 0.0  Cription 1'-6441', WOB	TOUR & STOUR &	O RPM, MTR 6. I ON DAYLIGH K \$0 \$5,183  Days Perf:	4 4 7, 420 GP	E V MW	Paily Total Vell Total PKI	10.3 <b>R De</b> j	\$44,731 \$533,204 Visc pth: 0.0	38.0
1-22-20 Daily Cost Cum Cost AD Cormatio Activity a Start 06:00 14:30	ts: Drilling 7,101 on: at Report Ti End 14:30 15:00	CRE NO A SAFI Prorted By \$44,73 \$528,0  TVD  me: DRILLING Hrs Acti 8.5 DRII 0.5 SER	LLED 5651 10.1+.  WS SHOR ACCIDEN' ETY MEE  7,101 7,101 PBTD: 0 G wity Dese	1'-6101', WOB  IT 1 ON MORN ITS REPORTED TING: RETUR! M LOUDERMI Cor Progress 0.0  cription 1'-6441', WOB	TOUR & STOUR &	O RPM, MTR 6. I ON DAYLIGH K \$0 \$5,183  Days Perf:	4 4 7, 420 GP	E V MW	Paily Total Vell Total PKI	10.3 <b>R De</b> j	\$44,731 \$533,204 Visc pth: 0.0	38.0
1-22-20 Daily Cost Cum Cost AD Cormatio Activity a Start 06:00 14:30	ts: Drilling 7,101 on: at Report Ti End 14:30 15:00	CRE NO A SAFI Eported By \$44,73 \$528,0  TVD  me: DRILLING Hrs Acti 8.5 DRII 0.5 SER 15.0 DRII 10.6	LLED 5651 10.1+.  WS SHOR ACCIDEN' ETY MEE  7,101 7,101 PBTD: 0 G wity Dese	1'-6101', WOB  IT I ON MORN IS REPORTED TING: RETURI M LOUDERMI Cor Progress 0.0  Cription 1'-6441', WOB 1'-7101', WOB	TOUR & STOUR &	O RPM, MTR 6. I ON DAYLIGH K \$0 \$5,183  Days Perf:	4 4 7, 420 GP	E V MW	Paily Total Vell Total PKI	10.3 <b>R De</b> j	\$44,731 \$533,204 Visc pth: 0.0	38.0
1-22-20 Daily Cost Cum Cost Formation Activity a Start 06:00 14:30	ts: Drilling 7,101 on: at Report Ti End 14:30 15:00	CRE NO A SAFI Prorted By \$44,73 \$528,0  TVD  me: DRILLING Hrs Acti 8.5 DRII 0.5 SER 15.0 DRII 10.6	LLED 5651 10.1+.  WS SHOR ACCIDENT ETY MEE  JI 7,101 PBTD: 0 G Wity Desc LLED 610 VICE RIG LLED 644	1'-6101', WOB  IT I ON MORN IS REPORTED TING: RETURI M LOUDERMI Cor Progress 0.0  Cription 1'-6441', WOB 1'-7101', WOB	TOUR & TOUR & TOUR & TOUR & TOUR & TO WOR LK IN TO WOR LK IN IN TO WOR LK IN TO WOR	O RPM, MTR 6. I ON DAYLIGH K \$0 \$5,183  Days Perf:	4 4 7, 420 GP	E V MW	Paily Total Vell Total PKI	10.3 <b>R De</b> j	\$44,731 \$533,204 Visc pth: 0.0	38.0
1-22-20 Daily Cost Cum Cost Formation Activity a Start 06:00 14:30	ts: Drilling 7,101 on: at Report Ti End 14:30 15:00	CRE NO A SAFI Prorted By \$44,73 \$528,0  TVD  TVD  TVD  Me: DRILLING Hrs Acti 8.5 DRII 0.5 SER 15.0 DRII 10.6  CRE NO	LLED 5651 10.1+.  WS SHOR ACCIDEN' ETY MEE  JI 7,101 PBTD: 0 G Wity Desc LLED 610 VICE RIG LLED 644  EWS FULL ACCIDEN	1'-6101', WOB  IT 1 ON MORN ITS REPORTED TING: RETUR! M LOUDERMI Cor Progress 0.0  cription 1'-6441', WOB 1'-7101', WOB	TOUR & TOUR & TOUR & TOUR & TOUR & TO WOR LK  In pletion 1,000  1,000  12-18K, 5 EST PIPE 12-22K, 5	O RPM, MTR 6. I ON DAYLIGH  K  \$0 \$5,183  Days  Perf:  60 RPM, MTR 6  RAMS.  60 RPM, MTR 6	4 4 7, 420 GP	E W MW PM, 40 FP PM, 42.5 I	Paily Total Vell Total PKI	10.3 <b>R De</b> j	\$44,731 \$533,204 Visc pth: 0.0	38.0
1-22-20 Daily Cost Cum Cost AD Formatio Activity a Start 06:00 14:30	ts: Drilling 7,101 tn: at Report Ti End 14:30 15:00 06:00	CRE NO A SAFI Prorted By \$44,73 \$528,0  TVD  TVD  TVD  Me: DRILLING Hrs Acti 8.5 DRII 0.5 SER 15.0 DRII 10.6  CRE NO	LLED 5651 10.1+.  WS SHOR ACCIDENT ETY MEE  JI  7,101  PBTD: 0  G  Wity Desc  LLED 610  VICE RIG  LLED 644  EWS FULL  ACCIDEN	1'-6101', WOB  IT 1 ON MORN ITS REPORTED TING: RETUR! M LOUDERMI Cor Progress 0.0  Cription 1'-6441', WOB 1'-7101', WOB	TOUR & STOUR &	O RPM, MTR 6. I ON DAYLIGH  K  \$0 \$5,183  Days  Perf:  60 RPM, MTR 6  RAMS.  60 RPM, MTR 6	4 4 7, 420 GP	E W MW PM, 40 FP PM, 42.5 I	Paily Total Vell Total PKI	10.3 <b>R De</b> j	\$44,731 \$533,204 Visc pth: 0.0	38.0
1-22-20 Paily Cost Cum Cost Ormatio Activity a Start 06:00 14:30 15:00	ts: Drilling 7,101 tn: at Report Ti End 14:30 15:00 06:00	CRE NO A SAFI Eported By \$44,73 \$528,0  TVD  me: DRILLING Hrs Acti 8.5 DRII 0.5 SER 15.0 DRII 10.6  CRE NO SAF	LLED 5651 10.1+.  WS SHOR ACCIDEN' ETY MEE  7,101  PBTD: 0 G ivity Desc LLED 610 VICE RIG LLED 644  EWS FULL ACCIDEN  ETY MEE	1'-6101', WOB  IT I ON MORN ITS REPORTED TING: RETUR! M LOUDERMI  Cor Progress 0.0  Cription 1'-6441', WOB 1'-7101', WOB  .+1 TS REPORTED CTING: BOILEF	TOUR & STOUR &	O RPM, MTR 6. I ON DAYLIGH  K  \$0 \$5,183  Days  Perf:  60 RPM, MTR 6  RAMS.  60 RPM, MTR 6	4 4 7, 420 GP	MW MW, 40 FP PM, 42.5 I	Paily Total Vell Total PKI	10.3 <b>R De</b> J	\$44,731 \$533,204 Visc pth: 0.0	38.0

Completion

664

\$5,183

Days 5 MW

Well Name: CWU 1069–33 Field: CHAPITA WELLS DEEP Property: 057436

Formation:

**PBTD**: 0.0

Perf:

PKR Depth: 0.0

Activity at Report Time: TRIP IN @ 5550'

Start	End	Hrs	Activity Description
06:00	16:00	10.0	${\bf DRILLED7101'-7574',WOB12-22K,50RPM,MTR67,420GPM,47.3FPH.}$
16:00	16:30	0.5	SERVICED RIG. FUNCTION TEST PIPE RAMS.
16:30	22:30	6.0	$\label{eq:drilled} \textbf{DRILLED7574'-7765', WOB12-22K, 50~RPM, MTR67, 420~GPM, 31.8~FPH.}$
22:30	23:00	0.5	PUMP PILL, DROP SURVEY.
23:00	03:00	4.0	TRIP OUT. TIGHT @ 4411'-4218'. LD 3 PT REAMERS.
03:00	03:30	0.5	CHECK SURVEY, MISS- RUN. CLOSED BLIND RAMS.
03:30	04:30	1.0	TRIP IN WITH BIT #3 (SEC FMH3665Z).
04:30	05:00	0.5	WASH THROUGH BRIDGE @ 4280'-4315'.
05:00	06:00	1.0	TRIP IN. MTR #1: 16, 103 HRS. VIS 40, WT 10.8.

CREWS FULL +1

NO ACCIDENTS REPORTED

SAFETY MEETING: TRIPPING PIPE/PINCH POINTS

11-24-2006	Re	ported By	J	IM LOUDERMII	LK						
DailyCosts: D	rilling	\$27,8	376	Com	pletion	\$0		Daily	Total	\$27,876	
Cum Costs: I	rilling	\$593	,240	Con	pletion	\$5,183		Well	<b>Total</b>	\$598,423	
MD	8,290	TVD	8,290	Progress	525	Days	6	MW	0.0	Visc	0.0
Formation:			PBTD:	0.0		Perf:			PKR De <sub>l</sub>	oth: 0.0	

Activity at Report Time: DRILLING

Start	End	Hrs	Activity Description
06:00	07:30	1.5	FINISH TRIP IN, NO TROUBLE, NO FILL.
07:30	08:00	0.5	REAM 45' TO BOTTOM.
08:00	06:00	22.0	DRILLED 7765'-8290', WOB 12-22K, 50 RPM, MTR 67, 420 GPM, 23.9 FPH. BIT AVERAGED 5 FPH FROM 8052'-8062'. MTR #1: 22 / 125 HRS, VIS 40, WT 11.1.

**CREWS FULL** 

NO ACCIDENTS REPORTED

**SAFETY MEETING: SLIPS TRIPS & FALLS** 

11-25-2006	Re	ported By	J	IM LOUDERMII	_K						
DailyCosts:	Drilling	\$32,4	125	Con	pletion	\$0		Daily	Total	\$32,425	
Cum Costs:	Drilling	\$623	,536	Con	\$5,183		Well '	Total	\$628,719		
MD	8,820	TVD	8,820	Progress	530	Days	7	MW	11.0	Visc	40.0
Formation:			PBTD:	0.0		Perf:			PKR Der	oth: 0.0	

Activity at Report Time: REACHED TD

Start	End	Hrs	Activity Description
06:00	15:00	9.0	DRILLED 8290'-8510', WOB 12-26K, 50 RPM, MTR 67, 420 GPM, 24.4 FPH.
15:00	15:30	0.5	SERVICED RIG. FUNCTION TESTED PIPE RAMS.
15:30	06:00	14.5	DRILL 8510'-8820' TD, WOB 12-26K, 50 RPM, MTR 67, 420 GPM, 21.4 FPH. REACHED TD @ 06:00 HRS, 11/25/06. MTR # 1: 23.5 / 148.5 HRS. VIS 40, WT 11.3.

**CREWS FULL** 

#### NO ACCIDENTS REPORTED

SAFETY MEETING: MIXING MUD/CHEMICALS/REVIEW SPCC

11-26-20	06 R	eported By	IIL	M LOUDERMII	LK						
DailyCost	s: Drilling	\$43,68	82	Con	npletion	\$0		Daily	y Total	\$43,682	
Cum Cost	ts: Drilling	\$667,2	218	Con	npletion	\$5,183		Well	Total	\$672,401	
MD	8,820	TVD	8,820	Progress	0	Days	8	MW	11.4	Visc	40.0
Formatio	n:		<b>PBTD</b> : 0	.0		Perf:			PKR Dep	<b>pth:</b> 0.0	
Activity a	t Report Ti	ime: CIRC & '	WO SST CR	EWS							
Start	End	Hrs Ac	tivity Desc	ription							
06:00	08:00	2.0 CH	ECK FLOW	CIRC BOTTO	OMS UP. R	RAISE WT TO	1.5 PPG.				
08:00	09:30	1.5 SH	ORT TRIP T	O 7690'.							
09:30	15:00	5.5 CIR	RCULATE &	WO LAY DOV	WN MACH	IINE.					
15:00	16:00	1.0 HS	M, RU CAL	IBER.							
16:00	16:30	0.5 LD	DP.								
16:30	20:30	4.0 RIC	G REPAIR, I	REPLACE DRU	M CHAIN	•					
20:30	21:00	0.5 PU	3 JTS DP, C	O BACK TO B	OTTOM A	ND CIRCULAT	ΓE.				
21:00	06:00	9.0 CIF	RCULATE A	ND WO SST C	REWS. LO	OST 5.5 HRS (V	VO LD MA	ACHINE), 9 I	HRS WO RIG	CREWS.	
				ADE RICH (VO UN PROD STR		L) W/VERNAL MENT	BLM FIEI	LD OFFICE	ON 11/25/200	6 @ 09:00 HRS	S OF

CREWS MORNING TOUR CREW

NO SHOW

NO ACCIDENTS REPORTED

SAFETY MEETING WITH CALIBER: RU & LDDP

11-27-2006	Re	ported By	JII	M LOUDERMII	LK						
DailyCosts: l	Drilling	\$14,1	173	Com	npletion	\$139,833		Daily	Total	\$154,006	
Cum Costs:	Drilling	\$681	,391	Con	npletion	\$145,016		Well	Total	\$826,407	
MD	8,820	TVD	8,820	Progress	0	Days	9	MW	11.5	Visc	41.0
Formation:			<b>PBTD</b> : 0	.0		Perf:			PKR Dep	oth: 0.0	

Activity at Report Time: RDRT

Start	End	Hrs	Activity Description
06:00	14:00	8.0	LDDP, BREAK KELLY.
14:00	14:30	0.5	RETRIEVE WEAR BUSHING.
14:30	15:30	1.0	HSM WITH CALIBER & RU TO RUN CSG.
15:30	22:00	6.5	RUN 207 JTS (205 FULL JTS + 2 MARKER JTS) OF 4.5", 11.6#, HCP-110, LT&C, R3 PROD CASING. LANDED AT 8820' KB. RAN AS FOLLOWS: 1 – 4.5" TOPCO AUTO FILL P-110 FLOAT SHOE, 1 JT CASING, 1 – 4.5" TOPCO AUTO FILL P-110 FLOAT COLLAR @ 8774', 54 JTS CASING, MARKER JT AT (21.97') 6460', 57 JTS CASING, MARKER JT AT (21.35') 4000', 93 JTS CASING, LAND HANGER ASSEMBLY (22') IN "DTO" CASING HEAD.
22:00	23:00	1.0	BREAK CIRCULATION. RD CALIBER.
23:00	00:30	1.5	CIRCULATE. HSM WITH SCHLUMBERGER & RU.

00:30	03:00									F FRESH WATE @ 12.0 PPG, 2.26	
		D020 POZ ( BBLS	6% + D17 G CEMEN G OF FRES	4 2% + D13 T MIXED @ H WATER.	0, .125 lb/sk + @ 14.1 PPG, 1.	D046 .2% + D1 29 YLD. +D020 NS THROUGH	12 .75% + 2.%+D06	D013 .3% + 5 .2%+DO65	- D065 .2%. T 5 .2%+D167 .:	AIL 1450 SKS O 2%+D046 .1%, D HRS, 11/27/2006	F 50:50 SPL: 135
03:00	06:00		OP'S. CLI /2006.	EAN MUD	TANKS. WES	T ROC TRUCK	ING TO N	10VE RIG 2	.1 MILES TO	THE CWU 1100	)–21 ON
		CRE	WS: SHOR	T I ON MO	RN TOUR, FU	JLL +1 ON DAY	YLIGHTS				
		NO A	CCIDENT	'S REPORT	ED						
		TRA	NSFERRE	D TO CWU	1100–21:						
		5 JTS	(215.4' N	ET) OF 4.5"	, 11.6#, HC P-	110, LTC CASI	NG				
		5 JTS	(200.78° N	NET) OF 4.5	5", 11.6 <b>#</b> , N-80	, LTC CASING					
		4204	GALS OF	FUEL							
06:00					HRS, 11/27/200	06.					
11-30-200	6 Re	ported By		T COST \$68 ARLE				TATAL TIME TO SERVICE THE SERV		orrer ora demonstrate version orași estimate e — — delice ed	
DailyCosts		\$0 \$0		(	Completion	\$40,500		Daily	y Total	\$40,500	
Cum Costs		\$681,39	)1	(	Completion	\$185,516		•	Total	\$866,907	
MD	8,820	TVD	8,820	Progress	0	Days	10	MW	0.0	Visc	0.0
Formation	:	J	<b>PBTD :</b> 8'	Ū		Perf :			PKR De	oth: 0.0	
Activity at	Report Tir	ne: RUN LOG	S						•	•	
Start	End	Hrs Acti	vity Desc	ription							
06:00	06:00		U SCHLUM CHLUMB		LOG WITH R	ST/CBL/CCL/\	/DL/GR F	ROM PBTD	TO 400'. EST	CEMENT TOP	@ 600'.
12-03-200	6 Re	ported By	SE	ARLE							
DailyCosts	: Drilling	\$0		(	Completion	\$1,450		Daily	y Total	\$1,450	
Cum Cost	s: Drilling	\$681,39	<del>)</del> 1	(	Completion	\$186,966		Well	Total	\$868,357	
MD	8,820	TVD	8,820	Progress	, 0	Days	11	MW	0.0	Visc	0.0
Formation			<b>PBTD</b> : 8	774.0		Perf:			PKR De	<b>pth:</b> 0.0	
Activity at	Report Ti	me: WO COM	PLETION								
Start	End		vity Desc								
06:00	06:00				RE TESTED C	CASING & TRE	E TO 850	PSIG. WO	COMPLETIC	N.	
12-09-200	16 Ke	ported By	M	CCURDY							
					Completion	\$330,529		Dail	y Total	\$330,529	
DailyCosts	J	\$0			~	A-1				** ***	
Cum Cost	s: Drilling	\$681,3			Completion	\$517,495			Total	\$1,198,887	
Cum Cost	s: Drilling 8,820	\$681,3°	8,820	Progress	-	Days	14	Well MW	0.0	Visc	0.0
Cum Cost MD Formation	8,820 a: MESAVE	\$681,3 <b>TVD</b> RDE	8,820 <b>PBTD</b> : 8	Progress	<b>3</b> 0	<b>Days Perf</b> : 6455'-				Visc	0.0
Cum Cost MD Formation	8,820 a: MESAVE	\$681,3 TVD RDE me: CLEAN O	8,820 <b>PBTD</b> : 8	Progress 774.0 AND DRIL	<b>3</b> 0	<b>Days Perf</b> : 6455'-			0.0	Visc	0.0

06:00 17:00

11.0 SICP 1400 PSIG. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4993 GAL YF123ST+ PAD, 47087 GAL YF123ST+ & YF118ST+ WITH 163600# 20/40 SAND @ 1-6 PPG. MTP 5372 PSIG. MTR 51.2 BPM. ATP 4069 PSIG. ATR 48.6 BPM. ISIP 2154 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CBP AT 6400'. BLED OFF PRESSURE. RDWL. MIRU ROYAL WELL SERVICE. SICP 0 PSIG. ND FRAC VALVE. NU BOP. RIH W/3-7/8" BIT & PUMP OFF BIT SUB TO CBP. SDFN.

12-12-2006	Reporte	d By	HISLOP							
DailyCosts: Dri	ling	\$0	Con	pletion	\$74,770		Daily	Total	\$74,770	
Cum Costs: Dri	lling	\$681,391	Con	npletion	\$592,265		Well 1	<b>Total</b>	\$1,273,657	
<b>MD</b> 8,	820 <b>TV</b> I	8,820	Progress	0	Days	15	MW	0.0	Visc	0.0
Formation : ME	SAVERDE	PBTD:	8774.0		<b>Perf</b> : 6455'-	8388'		PKR De	oth: 0.0	

Activity at Report Time: FLOW TEST

Start End Hrs Activity Description

06:00 06:00 24.0 SITP 0 PSIG. SICP 0 PSIG. CLEANED OUT & DRILLED OUT PLUGS @ 6400', 6660', 6890', 7240', 7560', 7820' &

8112'. RIH. CLEANED OUT TO 8520'. LANDED TUBING @ 6438' KB. ND BOPE. NU TREE. PUMPED OFF BIT &

SUB. RDMOSU.

FLOWED 15 HRS. 16/64" CHOKE. FTP 1600 PSIG. CP 2350 PSIG. 36 BFPH. RECOVERED 560 BLW. 8440 BLWTR.

TUBING DETAIL LENGTH

PUMP OFF SUB .91'

1 JT 2-3/8" 4.7# N-80 TBG 31.65'

XN NIPPLE 1.10'

204 JTS 2-3/8" 4.7# N-80 TBG 6388.24"

BELOW KB 16.00'

LANDED @ 6437.90' KB

12-13-20	006 R	eported B	y H	ISLOP							
DailyCos	ts: Drilling	\$0	)	C	ompletio <b>n</b>	\$2,575		Daily T	Total	\$2,575	
Cum Cos	ts: Drilling	\$6	81,391	C	ompletion	\$594,840		Well T	otal	\$1,276,232	
MD	8,820	TVD	8,820	Progress	0	Days	16	MW	0.0	Visc	0.0
Formatio	n: MESAV	ERDE	<b>PBTD</b> : 8	774.0		Perf: 6455'-	8388'		PKR De	pth : 0.0	
Activity a	at Report T	ime: FLO	V TEST								
Start	End	Hrs	Activity Desc	ription							
06:00	06:00	24.0	FLOWED 24 H	IRS. 16/64" C	HOKE. FTP	1825 PSIG. CP 2	975 PSIC	G. 28 BFPH. RE	COVERED	716 BLW. 7724	BLWTR
12-14-20	006 R	eported I	By H	ISLOP							
DailyCos	ts: Drilling	SC	)	C	ompletion	\$2,575		Daily 7	Total	\$2,575	
Cum Cos	sts: Drilling	\$ \$6	81,391	C	ompletion	\$597,415		Well T	otal	\$1,278,807	
MD	8,820	TVD	8,820	Progress	0	Days	17	MW	0.0	Visc	0.0
Formatio	n: MESAV	ERDE	PBTD: 8	3774.0		Perf: 6455'-	-8388'		PKR De	<b>pth:</b> 0.0	
	at Report T	ime: WO	FACILITIES								
Activity a			B	-intion							
Activity a Start	End	Hrs	<b>Activity Desc</b>	Tibnon							

#### FINAL COMPLETION DATE: 12/13/06

06:00

06:00

01-11-2007	Re	ported By	HI	ISLOP							
DailyCosts: Dr	illing	\$0		C	Completion	\$0		Daily	Total	\$0	
Cum Costs: Drilling \$681,391			391	C	Completion	\$597,415		Well	Total	\$1,278,807	
MD	3,820	TVD	8,820	Progress	0	Days	18	MW	0.0	Visc	0.0
Formation: MESAVERDE PBTD: 8774.0				3774.0		Perf: 6455'-	-8388'		PKR Dep	<b>pth:</b> 0.0	
Activity at Rep	ort Tir	ne: INITIAL	PRODUCT	TION							
	د	Hrs Act	ivity Desc	rintian							
Start En		nrs Act	nvity Desc	ripuon							
	<b>16</b> :00	24.0 INI	TIAL PROD	DUCTION. C		SSURE: TP 145				WELL OVER	то
	)6:00	24.0 INI	TIAL PROD ESTAR SAI	DUCTION. C	0 HRS, 1/10/0	SSURE: TP 145 7. FLOWED 230				WELL OVER	R TO
06:00	)6:00 Re	24.0 INI QUI	TIAL PROD ESTAR SAI	DUCTION. O LES AT 10:0 OGER DARI	0 HRS, 1/10/0			RATE ON 12/		WELL OVER	то
06:00 ( 01-12-2007	%:00 Re	24.0 INI' QUI <b>ported By</b>	TIAL PROE ESTAR SAI RO	DUCTION, C LES AT 10:00 OGER DART	0 HRS, 1/10/0 Γ	7. FLOWED 230		RATE ON 12/	64" CHOKE.		
06:00 (0 01-12-2007 DailyCosts: Di Cum Costs: Di	%:00 Re	24.0 INI' QUI <b>ported By</b> \$0	TIAL PROE ESTAR SAI RO	DUCTION, C LES AT 10:00 OGER DART	O HRS, 1/10/0 C Completion Completion	7. FLOWED 230 \$0		RATE ON 12/	64" CHOKE.	\$0	
06:00 (0 01-12-2007 DailyCosts: Di Cum Costs: Di	Rerilling	24.0 INI' QUI  ported By  \$0  \$681,:	TIAL PROE ESTAR SAI RO	DUCTION. C LES AT 10:0 OGER DARI	O HRS, 1/10/0 C Completion Completion	7. FLOWED 230 \$0 \$597,415	) MCFD 1	RATE ON 12/ Daily Well	64" CHOKE.  Total  Total	\$0 \$1,278,807 <b>Visc</b>	
06:00 (0 01-12-2007 Daily Costs: Dr Cum Costs: Dr	Rerilling rilling 3,820	24.0 INI' QUI ported By \$0 \$681,: TVD	TIAL PROD ESTAR SAI RG 391 8,820 PBTD : 8	DUCTION. C LES AT 10:0 OGER DARI	O HRS, 1/10/0 C Completion Completion	\$0 \$597,415 <b>Days</b>	) MCFD 1	RATE ON 12/ Daily Well	of the control of the	\$0 \$1,278,807 <b>Visc</b>	

24.0 FLOWED 291 MCF, 10 BC & 315 BW IN 24 HRS ON 12/64" CHOKE, TP 1750 PSIG, CP 2900 PSIG.

Form 3160-4 (April 2004)

# UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED

	BUREAU OF LAND MANAGEMENT											OMBNO. I xpires: Mai	1004-0137 rch 31, 2007			
	WEL	L COM	PLE	ΓΙΟΝ	OR F	RECOMPLI	ETIOI	N REPOF	RT AN	D LOG			5	Lease U-03	Serial No.	
	f Completion	on:	Other.	ew Wel	1	Dry (		pen Plu	ıg Back	Dif	f. Res	vr, .	If Indian, Allottee or Tribe Name      Unit or CA Agreement Name and No.     Chapita Wells Unit			ment Name and No.
2. Name	of Operator	EOG R	esour	ces, In	c.								8.	Lease	Name and	
3. Addres	S 600 17	th Street,	Suite	1000N	, Denve	er, CO 80202			one No.	(include a	rea co	de)	9.	AFI W		
4. Location	on of Well	(Report lo	cation o	learly :	and in ac	ccordance with	Feder						10	. Field	and Pool, or	Exploratory
At sur	face 54	14' FNL 8	& 21 <b>8</b> 0	) FEL	(NWN	E) 39.998189	LAT	109.330286	LON				-			/Mesaverde n Block and
At top	prod. interv	val reporte	d below	/ San	ne									Surve	y or Area	Sec. 33-T9S-R23E
	cop	ame	1,5	D-4- T	D. David	h.d		14 Data C	'ammlata	d			17		County	UT RKB, RT, GL)*
14. Date S	pudded 5/2006		15.		.D. Read 5/2006	nea		16. Date C	ompiete k A	u 01/1  ✓ Read	0/200 to P				NAT GL	(KB, K1, OL)
18. Total		D <b>8820</b>			19. 1	Plug Back T.D.:				20. D€	pth B	ridge P	lug Set	MD TV		
21 Type I		VD Other Me	chanic	al Logs	Run (S	ubmit copy of	TVI each)			22. W	as wel	l cored	? ✓			mit analysis)
	CBL/CCL				(-	,	,			w.	s DS	run?	V	No □	Yes (Sub	mit report) Submit copy)
23. Casin	g and Line	r Record	(Repo	ort all	strings	set in well)				J				<u> </u>		удоли сору у
Hole Size	Size/Gra	de Wt.	(#/ft.)	Тор	(MD)	Bottom (MI	D) Sta	ige Cementer Depth		of Sks. & of Cemen	t S	ilurry ' (BBI	Vol. L)	Cemen	t Top*	Amount Pulled
12-1/4" 7-7/8"	9-5/8"			J-5		0-2243	<del> </del>		665 s		+-		-			
7-1/8	4-1/2"	11.0	<del>911</del>	F-1	110	0-0020			1760	JA.						
									<u> </u>		$\perp$					
	<u> </u>						╁		<del> </del>		╁┈					
24 Tubin	g Record	L		L		L			<u> </u>							
Size 2-3/8"	Depth 6438	Set (MD)	Packe	er Dept	h (MD)	Size	De	epth Set (MD)	Packer	Depth (M	(D)	Si	ize	Deptl	Set (MD)	Packer Depth (MD)
	cing Interva	ıls	L				20	6. Perforatio	n Recor	d						
	Formation	1			op	Bottom		Perforated	Interval		Siz		No. H	loles	1	Perf. Status
A) Mesa B)	averde			6455		8388		145-8388 885-8091				_	2/spf 3/spf		<del>                                     </del>	
<u>C)</u>	-	1					_	588-7793					2/spf			
D)							73	314-7544					3/spf			
	Fracture, Tr		ement	Squeez	e, etc.				mannt	and Type	of Mot	arial				<del></del>
8145-83	Depth Interv	/81		57.70	K GAL	S GELLED	WATE				n iviai	Cilai				
7885-80						S GELLED										
7588-77	93					S GELLED V										
7314-75				60,01	5 GAL	S GELLED V	WATE	CR & 194,600	0# 20/40	D SAND						
Date First Produced	Test Date	Hours Tested	Test Produ	ction	Oil BBL	Gas MCF	Water BBL	Oil Gra Corr. A	vity .PI	Gas Grav	rity		duction		:LL	
01/10/2007 Choke Size	ke Tbg. Press. Csg. 24 Hr. Oil Gas Water BBL Gas/Oil Ratio			1.	PRODUCING GAS WELL											
12/64"	SI 2000 uction - Inte	2675 erval B			11	618	295									
Date First	Test	Hours	Test		Oil	Gas	Water	Oil Gra	vity	Gas		Pro	duction	Method		
Produced	Date	Tested	Produc	tion	BBL	MCF	BBL	Corr. A	ri	Gravit	y			i	DE	P=11
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate		Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio		Well S	tatus	•			HEC	2 2007
	SI structions a	nd spaces	<del></del>	litional	data on	nage 2)							·		FEB 2	2 2007

	uction - Inte		T=	Lou			Tayle :	T 6	T =				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status					
	luction - Inte												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity Production Method					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		· · · · · · · · · · · · · · · · · · ·			
29. Disp	position of C	Gas (Sold, 1	used for fuel,	vented, et	rc.)			<u> </u>					
SO	LD												
30. Sum	mary of Por	rous Zones	(Include Aq	uifers):				31. Forma	tion (Log) Markers				
tests	w all import i, including or recoveries.	tant zones depth inter	of porosity val tested, cu	and contentshion used	nts thereof: I, time tool o	Cored intervopen, flowing	als and all drill-stem and shut-in pressures						
For	mation	Тор	Bottom		Desc	riptions, Con	tents, etc.		Name	Top Meas. Depth			
Mesaver	rde	6455	8388					1	a Wells 'anyon Horn	4408 4959 5606 6198 6430 7306 8067 8589			
32. Addi	itional rema	rks (includ	e plugging p	rocedure):									
SEI	E ATTACI	HED SHE	EET.										
22 1 "		t. ·		1 L., -1 ·			eta haug						
☐ EI	lectrical/Me	chanical L	ogs (1 full so ing and cemo	et req'd.)		the appropri leologic Repo Core Analysis	ort DST Report	Direction	onal Survey				
34. I here	eby certify the	hat the for	egoing and a	tached inf	ormation is o	complete and	correct as determined	from all avail	able records (see attached instru	ctions)*			
Name	(please pri	nt) Mary	A. Maesta	5			Title Regula	Title Regulatory Assistant					
Signa	ature 1	lary	a. 7	Nai	Ja-		Date	2/21/	2007				
		$\overline{}$								4			

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

### Chapita Wells Unit 1069-33 - ADDITIONAL REMARKS (CONTINUED):

### 26. PERFORATION RECORD

6958-7218	2/spf
6700-6855	3/spf
6455-6631	3/spf

### 27. ACID, FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

6958-7218	53,337 GALS GELLED WATER & 169,700# 20/40 SAND
6700-6855	47,499 GALS GELLED WATER & 133,600# 20/40 SAND
6455-6631	52,245 GALS GELLED WATER & 163,600# 20/40 SAND

Perforated the Lower Price River from 8145-8146', 8155-8156', 8180-8181', 8187-8188', 8214-8215', 8250-8251', 8271-8272', 8313-8314', 8345-8346', 8352-8353', 8358-8359' & 8386-8388' w/ 2 spf.

Perforated the Middle/Lower Price River from 7885-7887', 7912-7913', 7926-7927', 7955-7956', 7985-7986', 8010-8011', 8022-8023', 8031-8032', 8051-8052', 8070-8071' & 8090-8091' w/ 3 spf.

Perforated the Middle Price River from 7588-7590', 7609-7610', 7624-7625', 7638-7639', 7651-7652', 7672-7673', 7706-7707', 7712-7713', 7743-7744', 7752-7753', 7773-7774', 7784-7785' & 7792-7793' w/ 2 spf.

Perforated the Middle Price River from 7314-7315', 7330-7331', 7340-7341', 7418-7419', 7433-7434', 7450-7451', 7459-7460', 7476-7477', 7516-7517', 7525-7526', 7534-7535' & 7543-7544' w/ 3 spf.

Perforated the Upper Price River from 6958-6960', 6997-6998', 7002-7003', 7044-7045', 7054-7055', 7075-7076', 7088-7089', 7151-7153', 7171-7172', 7190-7191' & 7216-7218' w/ 2 spf.

Perforated the Upper Price River from 6700-6701', 6706-6707', 6731-6732', 6758-6759', 6778-6779', 6786-6787', 6794-6795', 6805-6806', 6814-6815', 6834-6835', 6841-6842' & 6854-6855' w/ 3 spf.

Perforated the Upper Price River from 6455-6456', 6472-6474', 6527-6528', 6546-6547', 6553-6554', 6571-6572', 6590-6591', 6611-6612', 6621-6623' & 6630-6631' w/ 3 spf.

Mainted Control   Contro	form 3160- (April 200					ITED STAT		EDIAD				1		EORM AE	PPROVED
12.   Type of Well	( <b>.</b>	•		F									(	)MBNO.	1004-0137
12.   Type of Well   Orl Well   Clear Well   Orl Well		WEL	L COM						IT AN	D LOG		-	5. Lease	Serial No.	ren 31, 2007
Pipe of Completion:	la. Type o	of Well	□oit w	vell 🗸	Gas Well	Dry Do	ther						. If Indi	an, Allottee	or Tribe Name
Name of Operators   Chapita Wells Unit								n Plu	ig Back	Diff.	Resvr, .			<del></del>	
No. of Operator   FORT Resources, Inc.				Other.		<del></del>		<del></del>				7			
3. Address   600 17th Street, Nuite 1000N, Denver, CO 80202   3. A Plane Nr. (include circus code)   9. All Voll 1Nc.   43-047-55661     4. Location of Well (Report to autom shouth and in accordance with Folkraf requirements)*   All surface   544° FNL & 2180° FPL (NVNE)   39-998189 LAT   109.330286 LON   II. Field and Pool or Exploration Natural Butters/Netwaverde   II. Sect. FR. M. on Blick and Survey or Area   Sec. 33-1798-1232.     4. Total depth   Same   IS. Date FD. Reached   II. Sect. FR. M. on Blick and Survey or Area   Sec. 33-1798-1232.     4. Date Spanded   II. Survey or Area   Sec. 33-1798-1232.     4. Date Spanded   II. Survey or Area   Sec. 33-1798-1232.     5. Date FD. Reached   II. Sec. LE. R. M. on Blick and Survey or Area   Sec. 33-1798-1232.     5. Coursey or Brook   II. Survey or Area   Sec. 33-1798-1232.     6. Survey or Area   Sec. 33-1798-1232.     7. Date Spanded   II. Survey or Area   Sec. 33-1798-1232.     8. Total Depth   MD   8820   II. Survey or Area   Sec. 33-1798-1232.     9. Pag Back T.D.: MD   8774   20. Depth Bedge Play Set.   MD   TVD   TVS (Submit copy)   TVS (Submit	2. Name	of Operator	r EOG I	Resour	res, Inc.							7	Lease	Name and	Well No.
A. Location of Well Integrant forumer interfer and in accordance with Federal requirements	3. Addres	s 600 L7	th Street	, Suite	1000N, Denv	er, CO 80202		1 -			a code)	•	AFLW	ell No.	Our 1007-35
All surface   S44   FNL & 2180   FEL (NWNE) 39.998189 LAT 109.30286 LON   All top prod. interval epoted below   Same	4. Locati	on of Well	(Report le	eation c	learly and in a	ccordance with	Federal		<del> </del>	3320		10			Exploratory
At top prod. interval reported below   Same	At sur	face 5	44' FNL	& 2180	FEL (NWN	(E) 39.998189	LAT 1	09.330286	LON						
A. Date Spudded   15. Date F.D. Reached   10.766/2006   15. Date F.D. Reached   10.766/2006   10. Date Completed   10.766/2007   17. Elevations (DF, RKB, RT, GL)*   17. Ele	At top					,							Survey	or Area	Sec. 33-T9S-R23E
10.26/2006	At tota	ıl depth	Same									12		•	
R. Total Depth: MD				15.		ched			٠.	70,030		i			RKB, RT, GL)*
22   Was well cored?   No   Yes (Submit analysis)   No   No   Yes (Submit analysis)   No   No   Yes (Submit analysis)   No   Yes (Submit analysis)   No   Yes (Submit analysis)   No   No   No   No   No   No   No   N			1D 8820	<del></del> ,		Plug Back T.D.:	MD :								
No		т	VD			-	TVD						TVI	)	
Casing and Liner Record   Report all strings set in well	21. Type I	Electric &	Other Me	echanica	ıl Logs Run (S	ubmit copy of e	ach)								
Role Size   Size(Grade   Wt. (#./ft.)   Top (MD)   Bottom (MD)   Depth   Stage Cementer   No. of Sto. & Sure   Shurry Vol. (EBBL)   Cement Top*   Amount Pulled	RST/	CBL/CCI	L/VDL/G	R								<u> </u>			• '
	3. Casin	g and Line	er Record	1 (Repo	rt all strings	set in well)	77	75	1 -						
7-7/8"   4-1/2"   11.6#   P-110   0-8820   1780 sx	Hole Size	Size/Gra	ide Wt	. (#/ft.)	Top (MD)	Bottom (MD	11				Slur ( <del>I</del>	ry Vol. BBL)	Cement	Тор*	Amount Pulled
34   Tubing Record   Size   Depth Set (MD)   Packer Depth (MD)   (MD)   Packer Dept		9-5/8"	36.	.0#	J-55	0-2243			<del> </del>						
Size   Depth Set (MD)   Packer Depth (MD)   Size   Depth Set (MD)   Packer Depth (MD)   Size   Depth Set (MD)   Packer Depth (MD)	7-7/8"	4-1/2"	11.	.6#	P-110	0-8820			1780	SX					
Size   Depth Set (MD)   Packer Depth (MD)   Size   Depth Set (MD)   Packer Depth (MD)   Size   Depth Set (MD)   Packer Depth (MD)		-													
Size   Depth Set (MD)   Packer Depth (MD)   Size   Depth Set (MD)   Packer Depth (MD)   Size   Depth Set (MD)   Packer Depth (MD)		<del> </del>				1	+						<del></del> -		
Size   Depth Set (MD)   Packer Depth (MD)   Size   Depth Set (MD)   Packer Depth (MD)   Size   Depth Set (MD)   Packer Depth (MD)															
2-3/8"   6438   26.   Perforation Record	24 Tubin	g Record													
26. Perforation Record   Formation   Top   Bottom   Perforated Interval   Size   No. Holes   Perf. Status		<u>'</u>	Set (MD)	) Packe	r Depth (MD)	Size	Dept	h Set (MD)	Packer	Depth (MD	)	Size	Depth	Set (MD)	Packer Depth (MD)
Formation   Top   Bottom   Perforated Interval   Size   No. Holes   Perf. Status			. I				76	Dorforntion	n Pagar		<u> </u>		<u>. L</u>		<u> </u>
Note	25. Produc				Top	Bottom	=0.				Size	No. I	loles	f	Perf. Status
Table   Test   Test   Hours   Flow	A) Mesa				· · ·		814					+			
							788	5-8091							
Depth Interval   Amount and Type of Material							758	8-7793				2/spf			
Depth Interval   Amount and Type of Material							731	4-7544				3/spf			
State				Cement S	Squeeze, etc.				mount o	and Tumo of	Mataria	.1			
7885-8091		<del></del>	vai		57 705 GAI	S GELLED V	VATER				viateria	11	<del></del> -	<del></del>	<del></del>
T588-7793   T581   GALS GELLED WATER & 171,100# 20/40 SAND															
Date First   Test   Date   Tested   Date   Tested   Date   Tested   Date   Tested   Date   Date   Tested   Date					56.151 GAL	S GELLED W	VATER	& 171,100	# 20/40	SAND					
Date First   Produced   Date   Tested   Production   BBL   MCF   BBL   MCF   BBL   Gravity   Gas   Gravity   FLOWS FROM WELL	7314-75	44			60,015 GAL	S GELLED W	VATER	& 194.600	# 20/40	SAND					
01/04/2/007         01/17/2007         24         11         618         295         FLOWS FROM WELL           Choke Size 12/64"         Tbg. Press. Size 12/64"         Csg. Press. Size 12/64"         24 Hr. Rate BBL MCF BBL MCF BBL Ratio         Water BBL Ratio         Well Status           28a. Production - Interval B           Date First Produced Date Tested Production BBL MCF BBL MCF BBL Corr. API         Test Production BBL MCF BBL Gravity Corr. API         Gas Gravity Gravity Gravity Gravity Gravity Gravity         Production Method           Choke Flwg. Fress. Csg. Flwg. Press. Rate BBL MCF BBL Ratio         Water BBL Ratio         Gas.Oil Ratio         Well Status				1-		10 1		Lote		I Can	—-т	<b>D</b>			
Choke Tisk Press Csg. 1264 Production - Interval B  Date First Test Hours Production BBL MCF				l est Produc	ction BBL	MCF		Oil Gra	vity PI		,	Production	Method		
Size Flwg. Press. 2675 Production - Interval B  Date First Test Production Date Tested Production BBL MCF BBL MCF BBL On Gravity Corr. API Gravity Corr. API Gravity Corr. API Gravity	01/04/2007		24		11	<del>-</del>						FLOWS I	FROM WE	LL	
12/64"   SI 2000   2675   II   618   295   PRODUCING GAS WELL					Oil BBL					Well Sta	itus				
Date First Produced Date Tested Production  Choke Thg. Press. Csg. Press. Rate BBL MCF BBL MCF BBL Gas Water BBL Gravity  Gas Gravity  Gas Gravity  Gas Gravity  Grav	12/64"	SI 2000	2675	Nate		1						PRODUC	ING GAS	WELL	
Produced Date Tested Production BBL MCF BBL Corr. API Gravity  Choke Tbg. Press. Csg. 24 Hr. Oil Gas Water BBL MCF BBL Ratio  Size Flwg. Press. Rate BBL MCF BBL Water BBL Ratio				Tast	Losi	IGs II	Vater	[ ()-l C	eaby.	Gen		Dradu stor	Mathed		
Choke Tbg. Press. Csg. 24 Hr. Oil Gas Water BBL Gas/Oil Ratio Well Status				Product	ion BBL							rioduction	:vicinod		
				24 Hr.	Oil		Water BBL			Well Stat	us				

RECENTO

AUG 0 2 2007

<sup>\*(</sup>See instructions and spaces for additional data on page 2)

28b. Produ	ction - Inter	rval C								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Orl Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Thg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	•	
28c. Produ	uction - Inte	erval D			<b>-</b>					
Date First Produced	Fest Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Thg, Press. Flwg, SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
29. Disp	osition of C	ias (Sold, 1	sed for fuel,	vented, ct	:.)	<u> </u>				
SOI	.D									
30. Sum	mary of Por	rous Zones	(Include Aq	uifers):	-			31. Formati	on (Log) Markers	
tests.	v all import including of ecoveries.	tant zones depth inter	of porosity : val tested, cu	and conten shion used	ts thereof: ( , time tool of	Cored interval ben, flowing a	ls and all drill-sten nd shut-in pressure	n S		
Forn	nation	Тор	Bottom		Descr	iptions, Conte	nts, etc.		Name	Top Meas. Depth
Mesaver	de	6455	8388						Wells myon orn	4408 4959 5606 6198 6430 7306 8067 8589
32. Addi	tional remai	rks (includ	e plugging p	ocedure):						
SEE	E ATTACI	HED SHE	ET.							
☐ El	ectrical/Me	chanical L	peen attached ogs (1 full se ing and ceme	et req'd.)	□G	the appropriate cologic Report ore Analysis	_	t Direction	ial Survey	
34. There	eby certify t	hat the fore	going and a	tached info	ormation is c	omplete and c	orrect as determine	d from all availa	ble records (see attached instru	ctions)*
Name	(please pri	Mary	A. Maesta	s	, 1		Title Regu	latory Assistan	nt	
Signa	ature	Mari	1 a		lan		Date	/2007		
Title 18 U States any	J.S.C Secti y false, fict	ion 1001 a itious or fi	nd Title 43 U	J.S.C Sec	tion 1212, m r representa	ake it a crime tions as to ar	for any person kno ny matter within it	owingly and will s jurisdiction.	fully to make to any departme	nt or agency of the United

### Chapita Wells Unit 1069-33 - ADDITIONAL REMARKS (CONTINUED):

### **26. PERFORATION RECORD**

6958-7218	2/spf
6700-6855	3/spf
6455-6631	3/spf

### 27. ACID. FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

6958-7218	53,337 GALS GELLED WATER & 169,700# 20/40 SAND
6700-6855	47,499 GALS GELLED WATER & 133,600# 20/40 SAND
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Perforated the Middle/Lower Price River from 7885-7887', 7912-7913', 7926-7927', 7955-7956', 7985-7986', 8010-8011', 8022-8023', 8031-8032', 8051-8052', 8070-8071' & 8090-8091' w/ 3 spf.

Perforated the Middle Price River from 7588-7590', 7609-7610', 7624-7625', 7638-7639', 7651-7652', 7672-7673', 7706-7707', 7712-7713', 7743-7744', 7752-7753', 7773-7774', 7784-7785' & 7792-7793' w/ 2 spf.

Perforated the Middle Price River from 7314-7315', 7330-7331', 7340-7341', 7418-7419', 7433-7434', 7450-7451', 7459-7460', 7476-7477', 7516-7517', 7525-7526', 7534-7535' & 7543-7544' w/ 3 spf.

Perforated the Upper Price River from 6958-6960', 6997-6998', 7002-7003', 7044-7045', 7054-7055', 7075-7076', 7088-7089', 7151-7153', 7171-7172', 7190-7191' & 7216-7218' w/ 2 spf.

Perforated the Upper Price River from 6700-6701', 6706-6707', 6731-6732', 6758-6759', 6778-6779', 6786-6787', 6794-6795', 6805-6806', 6814-6815', 6834-6835', 6841-6842' & 6854-6855' w/ 3 spf.

Perforated the Upper Price River from 6455-6456', 6472-6474', 6527-6528', 6546-6547', 6553-6554', 6571-6572', 6590-6591', 6611-6612', 6621-6623' & 6630-6631' w/ 3 spf.



# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

1	FORM APPROVED
1	OMB NO. 1004-013
	Expires: July 31, 201
5.	Lease Serial No.

Do not use th	SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.									
SUBMIT IN TRI	PLICATE - Other instructi	ions on reverse	side.		7. If Unit or CA/Agreement, Name and/or No. CHAPITA WELLS UNI					
Type of Well     Oil Well	ner		<del> </del>		Well Name and No.     CHAPITA WELLS UNIT 1069-33					
2. Name of Operator EOG RESOURCES INC		IARY A. MAESTA			9. API Well No. 43-047-36961					
3a. Address 600 17TH STREET SUITE 10 DENVER, CO 80202		3b. Phone No. (inclu Ph: 303-824-552		)	10. Field and Pool, or NATURAL BUT	Exploratory TES/MESAVERDE				
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)				11. County or Parish, a	and State				
Sec 33 T9S R23E NWNE 544 39.99819 N Lat, 109.33029 W					UINTAH COUN	TY, UT				
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE NAT	URE OF I	NOTICE, RI	EPORT, OR OTHER	R DATA				
TYPE OF SUBMISSION			TYPE O	F ACTION						
☐ Notice of Intent	☐ Acidize	Deepen		□ Product	ion (Start/Resume)	■ Water Shut-Off				
	Alter Casing	☐ Fracture T	'reat	Reclam:	ation	☐ Well Integrity				
Subsequent Report	□ Casing Repair	■ New Cons	truction	□ Recomp	lete	☐ Other				
☐ Final Abandonment Notice	☐ Change Plans ☐ Convert to Injection	☐ Plug and A☐ Plug Back		☐ Tempor☐ Water D	arily Abandon					
following completion of the involved testing has been completed. Final At determined that the site is ready for final Attacker and Stockpiled topsoil was spread mixture. The seeded area was	pandonment Notices shall be filed in in inspection.)  junk was removed from the over the pit area and broads then walked down with a continuous continuous.	only after all require e location. The re deast seeded with	ments, includ serve pit w	ing reclamation	n, have been completed, a	and the operator has				
14. I hereby certify that the foregoing is	Electronic Submission #56 For EOG RE	SOURCES INC, s	sent to the \	/ernal						
Name(Printed/Typed) MARY A.	MAESTAS	Title	REGUL	ATORY ASS	SISTANT					
Signature MA (Electronic S	jubmiksika au au	Date	01/14/2	800						
	THIS SPACE FOR FEDERAL OR STATE OFFICE USE									
Approved By		Title	;			Date				
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to condu	itable title to those rights in the su		ce							
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s				willfully to ma	ke to any department or	agency of the United				

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* JAN 17 2008



### **United States Department of the Interior**



BUREAU OF LAND MANAGEMENT
Utah State Office
P.O. Box 45155
Salt Lake City, UT 84145-0155
http://www.blm.gov

MAR 0 4 2008

IN REPLY REFER TO: 3180 UT-922

EOG Resources, Inc. Attn: Debbie Spears

600 Seventeenth Street, Suite 1000N

Denver, CO 80202

Re:

Initial Consolidated Mesaverde

Formation PA "A-N,P,T,U,W,X"

Chapita Wells Unit Uintah County, Utah

### Gentlemen:

The Initial consolidated Mesaverde Formation PA "A-N,P,T,U,W,X" Chapita Wells Unit, CRS UTU63013AV, AFS No. 892000905AV is hereby approved effective as of January 1, 2007, pursuant to Section 11 of the Chapita Wells Unit Agreement, Uintah County, Utah.

The Initial Consolidated Mesaverde Formation PA "A-N,P,T,U,W,X" results in the Initial Participating Area of 12,307.72 acres, and is based upon the completion of the following wells as being capable of producing unitized substances in paying quantities:

to 13650

WELL NO:	API NO.	LOCATION	LEASE NO.
1034-19	43-047-36979	NENW, 19-9S-23E	UTU0337
1033-19	43-047-36925	SWNE, 19-9S-23E	UTU0337
1119-28	43-047-37385	NWSE, 28-9S-23E	UTU0336A
1069-33	43-047-36961	NWNE, 33-9S-23E	UTU0336

15752

Copies of the approved request are being distributed to the appropriate agencies and one copy is returned herewith. Please advise all interested parties of the approval of the Initial Consolidated Mesaverde Formation PA "A-N,P,T,U,W,X", Chapita Wells Unit.

~Sincerely,

/s/ Becky J. Hammond

Becky J. Hammond Chief, Branch of Fluid Minerals

**Enclosure** 

RECEIVED
MAR 0 6 2008

DIV. OF OIL, GAS & MINING

### STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

<b>ENTITY</b>	<b>ACTION</b>	<b>FORM</b>
---------------	---------------	-------------

Operator:

**EOG RESOURCES** 

Operator Account Number: N 9550

Address:

P.O. BOX 1815

city VERNAL

state UT

zip 84078

Phone Number: <u>(435)</u> 781-9111

Well 1

API Number	Well I	Name	QQ	Sec	Twp	Rng	County
43-047-37385	CHAPITA WELLS UN	IT 1119-28	NWSE	28	98	23E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Date			Entity Assignment Effective Date	
D	15753	13650	11/8/2006			1/1/2007	

MIKD

API Number	Well	Name	98	Sec	Twp	Rng	County	
Action Code	Current Entity Number	New Entity Number	s	Spud Date		Entit Eff	Entity Assignment Effective Date	
	t							
Comments:					· · · · · · · · · · · · · · · · · · ·	<b>!</b>		

Well 3

Well I	Name	QQ	Sec	Twp	Rng	County
CHAPITA WELLS UN	IIT -1069-33	NWNE	33	98	23E	UINTAH
Current Entity Number	New Entity Number	S	pud Da	te	1	ty Assignment ffective Date
15752	13650	1	1/8/200	6		1/1/2007
	CHAPITA WELLS UN  Current Entity  Number	Number Number	CHAPITA WELLS UNIT -1069-33 NWNE  Current Entity New Entity Number Number	CHAPITA WELLS UNIT -1069-33 NWNE 33  Current Entity New Entity Number Spud Da  Number Number	CHAPITA WELLS UNIT -1069-33 NWNE 33 9S  Current Entity New Entity Number Spud Date  Number Number	CHAPITA WELLS UNIT -1069-33 NWNE 33 9S 23E  Current Entity Number Number Spud Date Entity Number Number Entity

Comments: MVRD

**ACTION CODES:** 

A - Establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (Explain in 'comments' section)

Kaylene R. Gardner

Name (Flease Print

Lead Regulatory Assistant

3/17/2008

Title

Date

**RECEIVED** 

MAR 17 2008

(5/2000)

Form 3160-5 (August 2007)

### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS	UTU0336
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.	6. If Indian, Allottee or Tribe Name

Do not use th	is form for proposals to dr	rill or to re-er	for an			
abandoned we	II. Use form 3160-3 (APD)	for such pro	posals.		6. If Indian, Allottee o	r Tribe Name
SUBMIT IN TRI	PLICATE - Other instruction	ons on rever	se side.	_	7. If Unit or CA/Agree CHAPITA WELL	ement, Name and/or No. _S UNI
1. Type of Well					8. Well Name and No. CHAPITA WELLS	UNIT 1069-33
☐ Oil Well ☐ Gas Well ☐ Otl	<del></del>					
2. Name of Operator EOG RESOURCES, INC.	Contact: M/ E-Mail: mary_maesta	ARY A. MAES is@eogresourc			9. API Well No. 43-047-36961	
3a. Address 600 17TH STREET SUITE 10 DENVER, CO 80202	00N 3	Bb. Phone No. (in Ph: 303-824-		)	10. Field and Pool, or NATURAL BUT	Exploratory TES
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)				11. County or Parish,	and State
Sec 33 T9S R23E NWNE 544 39.99819 N Lat, 109.33029 W					UINTAH COUN	TY, UT
12. CHECK APPI	ROPRIATE BOX(ES) TO I	NDICATE N	ATURE OF	NOTICE, R	EPORT, OR OTHE	R DATA
TYPE OF SUBMISSION			TYPE O	F ACTION		
Nation of Chatenet	☐ Acidize	□ Deeper	ı	☐ Product	tion (Start/Resume)	☐ Water Shut-Off
Notice of Intent	☐ Alter Casing	☐ Fractur	e Treat	☐ Reclam	ation	■ Well Integrity
☐ Subsequent Report	☐ Casing Repair	☐ New C	onstruction	☐ Recom	olete	☐ Other
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug ar	d Abandon	▼ Tempor	rarily Abandon	_
<del>-</del>	☐ Convert to Injection	☐ Plug B		☐ Water I	Disposal	
EOG Resources, Inc. request well to this location (Chapita V			d. COPY	SENT TO OP		
14. I hereby certify that the foregoing is	Electronic Submission #64	980 verified by			System	
Name (Printed/Typed) MARY A.				_ATORY AS	SISTANT	
Name (11 med/19ped) WAI(1 A.			ILLO ILLOOI	ATORT AG	OIOTAIN	<del></del>
Signature Man Electronic S	Submission of a	D	ate 11/21/2	8008		
$\sim$	THIS SPACE FOR	FEDERAL	OR STATE	OFFICE U	SE	
Approved By SULV	Md		ritle Pet	Eng.		Date [2//8/09
Conditions of approval, if any, are attache ertify that the applicant holds legal or equivicing would entitle the applicant to conductive the applicant to conduct the applicant the applicant the applicant to conduct the applicant the a	iitable title to those rights in the su	bject lease	Office \( \sum_{\chi} \)	2m		
States any false fictitions or fraudulent				l willfully to m	ake to any department or	agency of the United

Form 3160-5 (August 2007)

### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

Lease Serial No. UTU0336

SUNDRY N	OTICES AN	D REPORTS	ON WELLS
Do not use this	form for pro-	posals to drill	or to re-enter an
			r cuch proposale

	io form for proposale to drill			0100330	
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.				6. If Indian, Allottee o	r Tribe Name
SUBMIT IN TRI	7. If Unit or CA/Agree CHAPITA WELL	ement, Name and/or No. S			
Type of Well     Oil Well	8. Well Name and No. CHAPITA WELLS	UNIT 1069-33			
2. Name of Operator EOG RESOURCES, INC.	9. API Well No. 43-047-36961				
3a. Address 1060 E. HWY 40 VERNAL, UT 84078	)	10. Field and Pool, or Exploratory NATURAL BUTTES			
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)	· ··		11. County or Parish,	and State
Sec 33 T9S R23E NWNE 544FNL 2180FEL 39.99819 N Lat, 109.33029 W Lon					TY, UT
12. CHECK APPI	ROPRIATE BOX(ES) TO INC	DICATE NATURE OF 1	NOTICE, RI	EPORT, OR OTHEI	R DATA
TYPE OF SUBMISSION		TYPE O	FACTION	·	
☐ Notice of Intent	☐ Acidize	□ Deepen	□ Product	ion (Start/Resume)	■ Water Shut-Off
_	Alter Casing	☐ Fracture Treat	☐ Reclam	ation	☐ Well Integrity
Subsequent Report      Subsequent Report	☐ Casing Repair	■ New Construction	☐ Recomp	lete	☐ Other
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon		arily Abandon	
	☐ Convert to Injection	☐ Plug Back	☐ Water I	Disposal	
following completion of the involved	ned to sales on 3/10/2009.	a multiple completion or reco	ompletion in a r	new interval, a Form 3160	0-4 shall be filed once
	Electronic Submission #67936 For EOG RESOU	JRCES, INC., sent to the	Vernal		
Name (Printed/Typed) MICKENZ	IE THACKER	Title OPERA	TIONS CLE	INFA	· · · · · · · · · · · · · · · · · · ·
Signature Willeam Aick	Submission a clay	Date 03/11/2	009		
	THIS SPACE FOR FI	EDERAL OR STATE	OFFICE U	SE	
A		mu.			Date
Approved By  Conditions of approval if any are attached	d Approval of this notice describe	Title			
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conductive the applicant to conduct the applicant the a	itable title to those rights in the subjec			·	
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a crime to statements or representations as to any	for any person knowingly and matter within its jurisdiction.	willfully to ma	ke to any department or	agency of the United